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FAMILY
HISTORY
STEWARD

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JOHN W. STEWARD

HIS DIARY



JOHN M. STEWARD

HIS DIARY

JOHN M. STEWARD

HIS DIARY

STANDARD DIARY



PUBLISHED
FOR
THE TRADE.



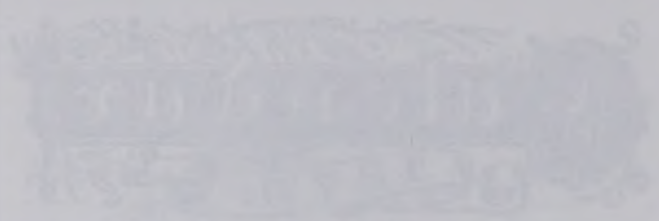
THE UNIVERSITY OF CALIFORNIA



Calendar

1879

JANUARY							JULY						
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.
..	..	1	2	3	4	5	1	2	3	4	5
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27	28	29	30	31	27	28	29	30	31
FEBRUARY							AUGUST						
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..	31
MARCH							SEPTEMBER						
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APRIL							OCTOBER						
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JUNE							DECEMBER						
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22	23	24	25	26	27	28	21	22	23	24	25	26	27
29	30	28	29	30	31



JANUARY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
1	2	3	4	5	6	7	8	9	10	11	12
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25	26	27	28	29	30	31					
FEBRUARY											
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25	26	27	28	29	30	31					
MARCH											
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25	26	27	28	29	30	31					
APRIL											
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MAY											
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25	26	27	28	29	30	31					
JUNE											
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25	26	27	28	29	30	31					
JULY											
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AUGUST											
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25	26	27	28	29	30	31					
SEPTEMBER											
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25	26	27	28	29	30	31					
OCTOBER											
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25	26	27	28	29	30	31					
NOVEMBER											
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13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31					
DECEMBER											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31					

THE
STANDARD
DIARY
FOR
1879
PUBLISHED BY
THE TRADE

DISTANCE, TIME AND DIFFERENCE OF TIME,

BETWEEN NEW YORK CITY, AND,

OTHER CITIES IN THE UNITED STATES AND CANADA.

FROM N. YORK CITY TO	DIST. Miles.	R.R. TIME. Hours.	DIFF. TIME. h. m. s.
Albany, N. Y.	144	4 30	0 1 6
Baltimore, Md.	188	8 00	0 10 22
Bangor, Me.	484	9 00	0 20 56
Boston, Mass.	236	9 00	0 11 50
Buffalo, N. Y.	417	15 00	0 19 36
Burlington, Iowa.	1,123	48 50	.....
Burlington, Vt.	296	13 30	.....
Cairo, Ill.	1,143	54 30	0 58 10
Charleston, S. C.	829	.....	0 23 38
Chicago, Ill.	955	36 00	0 53 58
Cincinnati, Ohio.	859	33 00	0 41 44
Cleveland, "	604	23 00	0 30 10
Columbus, "	637	24 30	0 36 8
Concord, N. H.	270	11 35	.....
Council Bluffs, Iowa.	1,411	66 50	.....
Decatur, Ill.	1,095	41 35	.....
Detroit, Mich.	646	25 30	0 36 6
Dunkirk, N. Y.	561	17 30	.....
Fort Wayne, Ind.	765	31 00	.....
Harrisburg, Penn.	197	6 55	0 11 16
Indianapolis, Ind.	969	38 00	0 48 16
Leavenworth, Kan.	1,393	64 10	.....
Memphis, Tenn.	1,376	60 00	1 5 10
Milwaukee, Wis.	1,000	39 00	55 44
Macon, Ga.	1,471	82 10	.....
Mobile, Ala.	1,591	86 00	0 59 58
Montgomery, Ala.	1,236	52 00	.....
Montreal, Can.	400	20 30	0 1 44
Nashville, Tenn.	1,089	48 10	0 51 12
New Orleans, La.	1,495	72 00	1 3 56
Newport, R. I.	218	9 00	0 10 50
Omaha, Neb.	1,413	66 45	.....
Portland, Me.	347	14 00	0 15 10
Philadelphia, Penn.	90	4 00	0 4 35
Pittsburg, Penn.	443	16 30	0 24 4
Richmond, Va.	356	18 30	0 13 45
Sacramento, Cal.	3,082	168 00	3 3 56
Salt Lake City, Utah.	2,464	120 00	2 8 0
San Francisco, Cal.	3,810	192 00	3 14 41
Savannah, Ga.	933	42 00	0 28 28
St. Louis, Mo.	1,084	47 00	1 4 53
St. Joseph, Mo.	1,352	57 30	.....
St. Paul, Minn.	1,388	56 40	1 16 7
Springfield, Ill.	1,033	43 25	1 2 7
Toledo, Ohio.	708	27 30	.....
Vicksburg, Miss.	1,511	85 00	.....
Washington, D. C.	226	10 00	0 12 7
Wheeling, W. Va.	535	22 00	0 27 7

* The difference in time, indicated by the above table, East of New York, FAST — West, SLOW.

WEIGHTS AND MEASURES

MEASURE OF LENGTH.

4 In. make 1 Hand.	3 Feet make 1 Yard.
7 In. " 1 Link.	5 1/2 Yds. " 1 Rod or Pole.
18 In. " 1 Cubit.	40 Poles " 1 Furlong.
12 In. " 1 Foot.	8 Fur. " 1 Mile.
6 Ft. " 1 Fathom.	69 1/6 Miles " 1 Degree.
60 Geographical Miles make 1 Degree.	

MEASURE OF SURFACE.

144 Square Inches make 1 Square Foot.	1 Square Yard.
9 Square Feet " 1 Square Yard.	1 Rod, Perch or Pole.
30 1/4 Square Yards " 1 Rod, Perch or Pole.	1 Square Rood.
40 Square Rods " 1 Square Rood.	1 Square Acre.
4 Square Roods " 1 Square Acre.	1 Square Mile.
10 Square Chains " 1 Square Acre.	1 Square Mile.
640 Square Acres " 1 Square Mile.	1 Square Mile.
Gunter's Chain equal to 22 Yards or 100 Links.	

MEASURE OF SOLIDITY.

1728 Cubic Inches make 1 Cubic Foot.	1 Cubic Yard.
27 Cubic Feet " 1 Cubic Yard.	1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

27 1/4 Grains make 1 Drachm (dr.) or 27 1/4 Grains.	1 Ounce (oz.) or 437 1/2 Grains.
16 Drachms " 1 Ounce (oz.) or 437 1/2 Grains.	1 Pound (lb.) or 7000 Grains.
16 Ounces " 1 Pound (lb.) or 7000 Grains.	1 Quarter (qr.) or 1750 Grains.
28 Pounds " 1 Quarter (qr.) or 1750 Grains.	1 Hundred-Weight (cwt.) or 112 Pounds.
4 Quarters " 1 Hundred-Weight (cwt.) or 112 Pounds.	1 Ton.
20 Cwts. " 1 Ton.	1 Ton.

TROY WEIGHT.

24 Grains make 1 Pennyweight, or 24 Grains.	1 Ounce, or 480 Grains.
20 Pennywts. " 1 Ounce, or 480 Grains.	1 Pound, or 5760 Grains.
12 Ounces " 1 Pound, or 5760 Grains.	1 Pound.

APOTHECARIES' WEIGHT.

20 Grains make 1 Scruple.	8 Drachms make 1 Ounce.
3 Scruples " 1 Drachm.	12 Ounces " 1 Pound.

DIAMOND WEIGHT.

16 Parts make 1 Grain (8 1/16ths Grain Troy.)	1 Carat (3 1/5ths Grains Troy.)
4 Grains " 1 Carat (3 1/5ths Grains Troy.)	1 Carat.

LIQUID MEASURE.

4 Gills make 1 Pint.	2 Gallons make 1 Peck.
2 Pints " 1 Quart.	3 1/4 Gallons " 1 Barrel.
4 Quarts " 1 Gallon.	54 Gallons " 1 Hhd.

DRY MEASURE.

8 Quarts make 1 Peck.	8 Bushels make 1 Quarter.
4 Pecks " 1 Bushel.	36 Bushels " 1 Chaldron.
1 Bushel equal to 28 1/2 cubic in. nearly.	

A Bushel of Wheat is on an average 60 lbs.; Barley or Buckwheat, 46 lbs.; Indian Corn or Rye, 56 lbs.; Oats, 30 lbs.; Salt, 70 lbs. 14 lbs. of Lead or Iron make 1 Stone; 2 1/4 Stone, 1 Pig. 1 Bbl. of Flour contains 196 lbs.; Beef or Pork, 200 lbs. The Imperial Gallon is 10 lbs. avoirdupois of pure water; the Pint 1 1/4 lbs.



INTEREST TABLE SIX PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
1 DAY.	0	0	0	0	0	0	0	0	0	0	2	17
2 "	0	0	0	0	0	0	0	0	0	0	3	33
3 "	0	0	0	0	0	0	0	0	0	0	5	50
4 "	0	0	0	0	0	0	0	1	1	1	7	67
5 "	0	0	0	0	0	0	1	1	1	1	8	83
6 "	0	0	0	0	0	1	1	1	1	1	10	1 00
7 "	0	0	0	0	0	1	1	1	1	1	12	1 17
8 "	0	0	0	0	1	1	1	1	1	1	13	1 33
9 "	0	0	0	0	1	1	1	1	1	2	15	1 50
10 "	0	0	0	1	1	1	1	1	2	2	17	1 67
11 "	0	0	0	1	1	1	1	1	2	2	18	1 83
12 "	0	0	0	1	1	1	1	2	2	2	20	2 00
13 "	0	0	0	1	1	1	2	2	2	2	22	2 17
14 "	0	0	0	1	1	1	2	2	2	2	23	2 33
15 "	0	1	1	1	1	2	2	2	2	3	25	2 50
16 "	0	1	1	1	1	2	2	2	2	3	27	2 67
17 "	0	1	1	1	1	2	2	2	3	3	28	2 83
18 "	0	1	1	1	2	2	2	2	3	3	30	3 00
19 "	0	1	1	1	2	2	2	2	3	3	32	3 17
20 "	0	1	1	1	2	2	2	3	3	3	33	3 33
21 "	0	1	1	1	2	2	2	3	3	4	35	3 50
22 "	0	1	1	1	2	2	3	3	3	4	37	3 67
23 "	0	1	1	2	2	2	3	3	3	4	38	3 83
24 "	0	1	1	2	2	2	3	3	4	4	40	4 00
25 "	0	1	1	2	2	3	3	3	4	4	42	4 17
26 "	0	1	1	2	2	3	3	3	4	4	43	4 33
27 "	0	1	1	2	2	3	3	4	4	5	45	4 50
28 "	0	1	1	2	2	3	3	4	4	5	47	4 67
29 "	0	1	1	2	2	3	3	4	4	5	48	4 83
1 MON.	1	2	2	2	3	3	4	4	5	5	50	5 00
2 "	1	2	3	4	5	6	7	8	9	10	1 00	10 00
3 "	2	3	5	6	8	9	11	12	14	15	1 50	15 00
4 "	2	4	6	8	10	12	14	16	18	20	2 00	20 00
5 "	3	5	8	10	13	15	18	20	23	25	2 50	25 00
6 "	3	6	9	12	15	18	21	24	27	30	3 00	30 00
7 "	4	7	11	14	18	21	25	28	32	35	3 50	35 00
8 "	4	8	12	16	20	24	28	32	36	40	4 00	40 00
9 "	5	9	14	18	23	27	32	36	41	45	4 50	45 00
10 "	5	10	15	20	25	30	35	40	45	50	5 00	50 00
11 "	6	11	17	22	28	33	39	44	50	55	5 50	55 00
1 YEAR.	6	12	18	24	30	36	42	48	54	60	6 00	60 00

SEVEN PER CENT.

TIME.	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
1 DAY.	0	0	0	0	0	0	0	0	0	0	2	19
8 "	0	0	0	1	1	1	1	1	1	2	16	1 56
15 "	0	0	1	1	1	2	2	2	3	3	29	2 92
22 "	0	0	1	1	2	3	3	3	4	4	43	4 28
30 "	1	1	2	2	3	4	4	5	5	6	58	5 83
1 Mo.	1	2	4	5	6	7	8	9	11	12	1 17	11 67
2 "	2	5	7	9	12	14	16	19	21	23	2 33	23 33
4 "	4	7	11	14	18	21	25	28	32	35	3 50	35 00
8 "	5	9	14	19	23	28	33	37	42	47	4 67	46 67
10 "	6	12	18	23	29	35	41	47	53	58	5 83	58 33
1 YEAR.	7	14	21	28	35	42	49	56	63	70	7 00	70 00

RATE OF INCOME ON INVESTMENTS,

Par value being \$100, bearing interest at

Price Paid.	5%	6%	7%	8%	10%
\$50	10.00	12.00	14.00	16.00	20.00
55	9.09	10.90	12.72	14.55	18.18
60	8.33	10.00	11.66	13.33	16.66
65	7.69	9.23	10.76	12.30	15.38
70	7.14	8.57	10.00	11.42	14.28
75	6.66	8.00	9.33	10.66	13.35
80	6.25	7.50	8.75	10.00	12.50
82½	6.06	7.27	8.48	9.69	12.12
85	5.88	7.05	8.23	9.41	11.76
87½	5.71	6.85	8.00	9.14	11.42
90	5.55	6.66	7.77	8.88	11.11
92½	5.40	6.48	7.56	8.64	10.80
95	5.26	6.31	7.36	8.42	10.52
96	5.20	6.25	7.29	8.33	10.41
97	5.15	6.18	7.21	8.24	10.30
97½	5.12	6.15	7.17	8.20	10.25
98	5.10	6.12	7.14	8.16	10.20
99	5.05	6.06	7.07	8.08	10.10
100	5.00	6.00	7.00	8.00	10.00
101	4.95	5.94	6.93	7.92	9.90
102	4.90	5.88	6.86	7.84	9.80
103	4.85	5.82	6.79	7.76	9.70
104	4.80	5.76	6.73	7.69	9.61
105	4.76	5.71	6.66	7.61	9.52
110	4.54	5.45	6.36	7.27	9.09
115	4.34	5.21	6.08	6.95	8.69
120	4.16	5.00	5.83	6.66	8.33
125	4.00	4.80	5.60	6.40	8.00
130	3.84	4.61	5.38	6.15	7.69
135	3.70	4.44	5.18	5.92	7.40
140	3.57	4.28	5.00	5.71	7.14
145	3.44	4.13	4.82	5.51	6.89
150	3.33	4.00	4.66	5.33	6.66

TO ASCERTAIN THE LENGTH OF THE DAY AND NIGHT

At any time of the year add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising for the length of the day. Subtract the time of setting from 12 hours, and to the remainder add the time of rising next morning for the length of the night. These rules are equally true for apparent time.



VALUES IN UNITED STATES MONEY OF THE PURE GOLD OR SILVER.

REPRESENTING RESPECTIVELY THE MONETARY UNITS
AND STANDARD COINS OF FOREIGN COUNTRIES.

The first section of the Act of March 3, 1873, provides "that the value of foreign coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimates of values contained in the following table are those made by the Director of the Mint, Jan. 1st, 1877.

COUNTRY.	MONETARY UNIT.	STANDARD.	VALUE.
Argentine Repub.	Peso fuerte	Gold	D. C. M.
Austria	Florin	Silver	1.00
Belgium	Franc	Gold & silv.	0.45 3
Bolivia	Dollar	Gold & silv.	0.19 3
Brazil	Milreis of 1000 reis	Gold	0.96 5
British America	Dollar	Gold	0.54 5
Bogota	Peso	Gold	1.00
Central America	Dollar	Gold	0.96 5
Chili	Peso	Silver	0.91 8
Cuba	Peso	Gold	0.91 2
Denmark	Crown	Gold	0.92 5
Ecuador	Dollar	Gold	0.26 8
Egypt	Pound of 100 piast's	Silver	0.91 8
France	Franc	Gold	4.97 4
Great Britain	Pound sterling	Gold & silv.	0.19 3
Greece	Drachma	Gold	4.86 6 1/2
German Empire	Mark	Gold & silv.	0.19 3
Hayti	Dollar	Gold	0.23 8
India	Rupee of 16 annas	Silver	0.95 2
Italy	Lira	Gold	0.43 6
Japan	Yen	Gold & silv.	0.19 3
Liberia	Dollar	Gold	0.99 7
Mexico	Dollar	Gold	1.00
Netherlands	Florin	Silver	0.99 8
Norway	Crown	Silver	0.38 5
Paraguay	Peso	Gold	0.26 8
Peru	Dollar	Gold	1.00
Porto Rico	Peso	Silver	0.91 8
Portugal	Milreis of 1000 reis	Gold	0.92 5
Russia	Roubl. of 100 cop'ks.	Gold	1.80
Sandwich Islands	Dollar	Silver	0.73 4
Spain	Peseta of 100 centim.	Gold	1.00
Sweden	Crown	Gold & silv.	0.19 3
Switzerland	Franc	Gold	0.26 8
Tripoli	Mahbub of 20 piast's	Gold & silv.	0.19 3
Tunis	Piaster of 16 caroub's	Silver	0.82 9
Turkey	Piaster	Silver	0.11 8
U. S. of Colombia	Peso	Gold	0.43
Uruguay	Patacon	Silver	0.91 8
		Gold	0.94 9

VALUE OF FOREIGN GOLD & SILVER COINS

AS DETERMINED BY
U. S. MINT ASSAYS.

AUSTRIA	Gold, Quadruple Ducat	9.13 2
	Ducat	2.28 3
	Sovereign (no longer coined)	6.75 4
	Silver, Rix Dollar	1.10 2
BELGIUM	Gold, Twenty-five Franc piece	4.82 5
BOLIVIA	Gold, Doubloon	15.50 1
BRAZIL	Silver, Double Milreis	10.41
CEN. AMERICA	Gold, Escudo	1.84 4
	Dollar	0.68 1/2
	Four Reals	0.48 8
CHILI	Gold, Doubloon (before 1835)	15.50 3
	Silver, Dollar	0.96 2
DENMARK	Gold, Dble. Fred. or 10-Thaler	7.90 0
	Silver, Rigsbank-Daler	0.54 2
EGYPT	Silver, Twenty Piasters	0.96 5
	Piaster (new)	0.40
FRANCE	Gold, Twenty Francs	3.84 7
	Silver, Five Francs	0.96 5
GERMAN EMPIRE	Silver, Five Marks (new)	0.96 5
	Thaler (no longer coined)	0.71 5
GREAT BRITAIN	Silver, Half Crown	0.56 3
	Shilling	0.22 5
	Sixpence	0.11 3
GREECE	Gold, Twenty Drachmas	3.44 2
HINDOSTAN	Silver, Rupee	0.15 7
ITALY	Gold, Twenty Lire	3.84 7
	Silver, Five Lire	0.96 0
JAPAN	Gold, Chobang (obsolete)	3.57 6
	Silver, Fifty-Sen	0.42 8
MEXICO	Gold, Doubloon (average)	15.59 3
NETHERLANDS	Gold, Ducat	2.26 5
	Ten Guilders	3.99 7
	Silver, Two-and-a-half Guilders	1.12
	Guilder	0.40 5
NEW GRANADA	Silver, Dollar, usual weight	0.96 0
NORWAY	Silver, Specie Daler	1.81
PERU	Silver, Old Dollar	1.43
	Dollar (1858)	0.92 8
	Half Dollar (1838)	0.37 5
	Sol	0.96 0
PORTUGAL	Gold, Crown	5.80 7
	Silver, Crown of 1000 Reis	0.97 2
RUSSIA	Gold, Five Roubles	3.97 6
	Silver, Rouble	0.77 8
SPAIN	Gold, Ten Escudos	5.12 5
	One Hundred Reals	4.96 4
	Silver, Pistareen (4 Reals Vellon)	0.17 8
SWEDEN	Gold, Five Pesetas (Dollar)	0.96 0
	Silver, Half Daler	0.52 0
	Rixdaler	0.27 3
TURKEY	Gold, Hundred Piasters	4.37 0
	Twenty Piasters (new)	0.85 2

THE METRIC SYSTEM

WEIGHTS.

Metric Denominations and values.		Equivalents in Denominations in use.	
Names.	No. Grams.	Weight of what quantity of water at maximum density.	Avoirdupois Weight.
Millier or tonneau	= 1,000,000	= 1 cubic meter	= 2204.6 pounds
Quintal	= 100,000	= 1 hectoliter	= 220.46 pounds
Myriagram	= 10,000	= 10 liters	= 22.046 pounds
Kilogram or kilo	= 1,000	= 1 liter	= 2.2046 pounds
Hectogram	= 100	= 1 deciliter	= 3.5274 ounces
Dekagram	= 10	= 10 c. centimet.	= 0.3527 ounce.
Gram	= 1	= 1 c. centimet.	= 15.432 grains.
Decigram	= .1	= 1 c. centimet.	= 1.5432 grains.
Centigram	= .01	= 10 c. millimet.	= 0.1543 grain.
Milligram	= .001	= 1 c. millimet.	= 0.0154 grain.

MEASURES OF LENGTH.

Metric Denominations and Values.		Equivalents in Denominations in use.	
Myriameter	= 10,000 meters	=	6,2137 miles.
Kilometer	= 1,000 meters	=	0.62137 m. or 3,280 ft. 10 in.
Hectometer	= 100 meters	=	328 feet and 1 inch.
Dekameter	= 10 meters	=	39.37 inches.
Meter	= 1 meter	=	39.37 inches.
Decimeter	= .1 of a meter	=	3.937 inches.
Centimeter	= .01 of a meter	=	0.3937 inch.
Millimeter	= .001 of a meter	=	0.0394 inch.

MEASURES OF SURFACE.

Metric Denominations and Values.		Equivalents in Denominations in use.	
Hectare	= 10,000 square meters	=	2.471 acres.
Are	= 100 square meters	=	119.5 square yards.
Centare	= 1 square meter	=	1.550 square inches.

MEASURES OF CAPACITY.

Metric Denominations and Values.		Equivalents in Denominations in use.		
Names.	No. Liters.	Cubic Measure.	Dry Measure.	Wine Measure.
Kiloliter	= 1,000	= 1 cubic meter	= 1.308 cubic yards	= 264.17 galls.
Hectoliter	= 100	= 1 cubic meter	= 2 bush. 3.35 pks.	= 26.417 galls.
Decaliter	= 10	= 10 c. decimeters	= 0.08 quarts	= 2.6417 galls.
Liter	= 1	= 1 c. decimeter	= 0.008 quart	= 1.0567 qts.
Deciliter	= .1	= 1 c. decimeter	= 0.1022 cubic in.	= 0.845 gill.
Centiliter	= .01	= 10 c. centimeters	= 0.6102 cubic in.	= 0.338 fluid oz.
Milliliter	= .001	= 1 c. centimeter	= 0.061 cubic inch.	= 0.27 fluid dr.

RATES OF POSTAGE

POSTAL CARDS, costing 1 cent each, can be purchased at any Post Office, and sent to any part of the United States or Dominion of Canada, for each 1-2 ounce or part thereof.

LETTERS TO ANY PART OF THE UNITED STATES OR DOMINION OF CANADA, 3 cents for each 1-2 ounce or part thereof.

LOCAL OR DROP LETTERS, 2 cents for each 1-2 ounce, at all letter-carrier offices; at other offices, 1 cent.

VALUABLE LETTERS may be registered on application at the office of mailing, and the payment of a registration fee of 10 cents, in addition to postage, on domestic letters. Fees on foreign letters variable.

NEWSPAPERS AND PERIODICALS, mailed from a known office of publication or news agency, and addressed to regular subscribers or news agents, issued weekly and oftener, two cents a pound or fraction thereof; less frequently, three cents a pound or fraction thereof. One copy of a newspaper to each actual subscriber within the County where the same is wholly or partly printed and published, FREE, except at letter-carrier offices.

TRANSIENT NEWSPAPERS AND PERIODICALS, Pamphlets, Proof Sheets, Books, Blanks, and all mailable printed matter except Circulars, and regular Newspapers as above specified, 1 cent for every 2 ounces or part thereof.

ARTICLES OF MERCHANDISE, Unsealed Circulars, Book Manuscripts, Corrected Proof Sheets, Seeds, Cuttings, Bulbs, Roots, and other mailable matter, 1 cent for each ounce or part thereof.—Newspaper, Magazine and Music Manuscripts are subject to letter postage.

ALL PACKAGES of mail matter not charged with letter postage must be so arranged that the same can be conveniently examined by Postmasters; if not, letter postage will be charged.

NO PACKAGE will be forwarded by mail which weighs over 4 pounds.

ALL POSTAL MATTER, for delivery within the United States and Dominion of Canada, must be prepaid.

LETTERS TO GREAT BRITAIN OR IRELAND, OR THE CONTINENT OF EUROPE, 5 cents for each 1-2 ounce. Prepayment optional. Double rates if unpaid.

POSTAL CARDS may be sent to Newfoundland, Great Britain or Ireland, the Continent of Europe, or Egypt, by adding a 1-cent postage stamp.

U. S. MONEY ORDERS.

MONEY ORDER POST OFFICES are established in all the large cities and towns, at which orders can be obtained upon any other office, at the following rates of commission:

On orders not exceeding \$15,	10 cents.
Over \$15 " " " \$30,	15 "
" " " " \$40,	20 "
" " " " \$50,	25 "

When a larger sum than fifty dollars is required, additional orders to make it up must be obtained.

ECLIPSES IN THE YEAR 1879

In the year 1879 there will be three Eclipses; two of the Sun and one of the Moon.

I. AN ANNULAR ECLIPSE OF THE SUN, January 22. Invisible. Visible to portions of South America and Africa.

II. AN ANNULAR ECLIPSE OF THE SUN, July 16. Invisible. Visible to Africa, and to small portions of Europe and Asia.

III. A PARTIAL ECLIPSE OF THE MOON, December 28. Invisible. Visible, more or less, to the world generally, except to South America and a portion of North America.

MORNING AND EVENING STARS.

MERCURY will be Morning Star about January 16; May 15; September 9; and December 28; and Evening Star about March 29; July 27; and November 20.

VENUS will be Evening Star till September 23; then Morning Star for the rest of the year.

JUPITER will be Evening Star till February 8; then Morning Star till August 31; and Evening Star again the rest of the year.

FIXED AND MOVABLE FESTIVALS.

Epiphany,	Jan. 6
Septuagesima Sunday,	Feb. 9
Quinquagesima (Shrove Sunday),	Feb. 23
Ash Wednesday,	Feb. 26
First Sunday in Lent,	Mar. 2
Palm Sunday,	April 6
Good Friday,	April 11
Easter Sunday,	April 13
Low Sunday,	April 20
Rogation Sunday,	May 18
Ascension Day (Holy Thursday),	May 22
Pentecost (White Sunday),	June 1
Trinity Sunday,	June 8
Corpus Christi,	June 12
First Sunday in Advent,	Nov. 30
Christmas,	Dec. 25

CHRONOLOGICAL CYCLES.

Dominical Letter,	E
Epact,	7
Golden Number,	18
Solar Cycle,	12
Roman Indiction,	7
Julian Period,	6593



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	8d. 7h. 4m. M.	8d. 6h. 52m. M.
LAST QUARTER...	15d. 6h. 18m. M.	15d. 6h. 6m. M.
NEW MOON.....	22d. 7h. 7m. M.	22d. 6h. 55m. M.
FIRST QUARTER...	30d. 7h. 0m. M.	30d. 6h. 48m. M.

BOSTON & CHICAGO. N. YORK & PHILA.

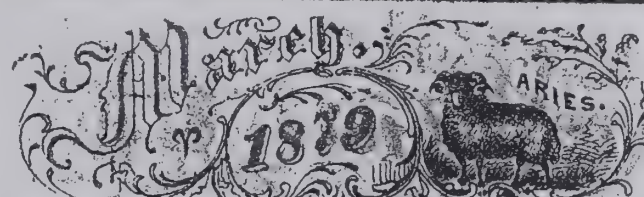
D. of M.	Day of Wk.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	WE.	7 30	0 59	5 18	1	7 25	0 56	2 14
2	TH.	8 39	2 0	6 8	2	8 44	1 56	2 54
3	FR.	7 30	3 3	7 2	3	7 25	2 58	3 47
4	SA.	8 41	4 7	7 58	4	8 46	4 1	4 43
5	S.	7 30	5 10	8 55	5	7 25	5 4	5 41
6	MO.	8 43	6 8	9 56	6	8 48	6 1	6 36
7	TU.	7 30	7 0	10 45	7	7 25	6 54	7 29
8	WE.	8 45	RISES.	11 32	8	8 50	RISES.	8 14
9	TH.	7 29	6 15	...	9	7 24	6 19	9 3
10	FR.	8 47	7 29	0 40	10	8 52	7 32	9 49
11	SA.	7 29	8 43	1 25	11	7 24	8 44	10 30
12	S.	8 49	9 56	2 8	12	8 54	9 56	11 12
13	MO.	7 28	11 8	2 52	13	7 23	11 7	11 59
14	TU.	8 51	MORN.	3 37	14	8 56	MORN.	0 23
15	WE.	7 27	0 23	4 29	15	7 23	0 20	1 16
16	TH.	8 54	1 40	5 28	16	8 58	1 36	2 15
17	FR.	7 26	2 56	6 35	17	7 22	2 51	3 20
18	SA.	8 56	4 7	7 44	18	8 51	4 1	4 28
19	S.	7 25	5 13	8 52	19	7 20	5 6	5 38
20	MO.	8 59	6 10	9 54	20	8 53	6 4	6 41
21	TU.	7 24	6 54	10 50	21	7 19	6 48	7 33
22	WE.	8 51	SETS.	11 36	22	8 51	SETS.	8 19
23	TH.	7 22	6 34	...	23	7 18	6 37	9 5
24	FR.	8 4	7 38	0 39	24	8 58	7 40	10 44
25	SA.	7 21	8 42	1 16	25	7 17	8 42	11 19
26	S.	8 56	9 44	1 53	26	8 51	9 43	12 54
27	MO.	7 20	10 45	2 30	27	7 15	10 43	1 31
28	TU.	8 59	11 47	3 6	28	8 53	11 44	2 12
29	WE.	7 17	MORN.	3 46	29	7 13	MORN.	0 32
30	TH.	8 51	0 49	4 31	30	8 51	0 45	1 18
31	FR.	7 15	1 51	5 24	31	7 12	1 46	2 10



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	6d. 8h. 58m. A.	6d. 8h. 46m. A.
LAST QUARTER....	13d. 2h. 10m. A.	13d. 1h. 58m. A.
NEW MOON.....	20d. 11h. 19m. A.	20d. 11h. 7m. A.

BOSTON & CHICAGO. N. YORK & PHILA.

of M.	Day of W'k.	SUN. R.&S. H. M.	MOON. R.&S. H. M.	BOST. TIDE. H. M.	of M.	Day of W'k.	SUN. R.&S. H. M.	MOON. R.&S. H. M.	N. Y. TIDE. H. M.
1	SA.	7 14	2 53	6 21	1	7	11	2 47	3 7
2	S	8 15	3 53	7 28	2	8	19	3 46	4 10
3	MO.	9 12	4 48	8 28	3	9	9	4 42	5 12
4	TU.	10 18	5 36	9 26	4	10	21	5 30	6 12
5	WE.	11 10	6 16	10 22	5	11	7	6 11	7 8
6	TH.	12 20	RISES.	11 11	6	12	24	RISES.	7 53
7	FR.	1 8	6 24	11 56	7	1	5	6 26	8 40
8	SA.	2 23	7 39	0 17	8	2	26	7 40	9 24
9	S	3 5	8 55	0 59	9	3	2	8 54	10 7
10	MO.	4 26	10 12	1 43	10	4	28	10 10	10 48
11	TU.	5 13	11 29	2 27	11	5	0	11 25	11 34
12	WE.	6 28	MORN.	3 16	12	6	31	MORN.	0 0
13	TH.	7 10	0 45	4 10	13	7	57	0 40	0 57
14	FR.	8 31	1 39	5 14	14	8	33	1 53	2 1
15	SA.	9 57	3 6	6 25	15	9	55	2 59	3 10
16	S	10 33	4 4	7 37	16	10	36	3 58	4 21
17	MO.	11 55	4 53	8 42	17	11	52	4 46	5 27
18	TU.	12 36	5 30	9 39	18	12	38	5 25	6 25
19	WE.	1 52	6 10	10 29	19	1	49	5 56	7 15
20	TH.	2 38	SETS.	11 12	20	2	41	SETS.	7 55
21	FR.	3 49	0 29	11 49	21	3	46	6 30	8 32
22	SA.	4 41	7 30	0 6	22	4	43	7 30	9 10
23	S	5 46	8 32	0 41	23	5	44	8 39	9 45
24	MO.	6 43	9 34	1 16	24	6	45	9 31	10 18
25	TU.	7 43	10 36	1 51	25	7	41	10 32	10 52
26	WE.	8 46	11 39	2 29	26	8	48	11 34	11 32
27	TH.	9 40	MORN.	3 9	27	9	38	MORN.	0 0
28	FR.	10 48	0 41	3 55	28	10	50	0 35	0 42
29	SA.	11 50	1 10	4 44	29	11	50	1 10	1 10
30	S	12 50	2 10	5 38	30	12	50	2 10	2 10
31	MO.	1 50	3 10	6 32	31	1	50	3 10	3 10



MOON'S PHASES.	BOSTON.	NEW YORK.
FIRST QUARTER..	1d. 3h. 14m. M.	1d. 3h. 2m. M.
FULL MOON.....	8d. 8h. 25m. M.	8d. 8h. 13m. M.
LAST QUARTER....	14d. 10h. 57m. A.	14d. 10h. 45m. A.
NEW MOON.....	22d. 11h. 20m. A.	22d. 11h. 8m. A.
FIRST QUARTER..	30d. 8h. 21m. A.	30d. 8h. 9m. A.

BOSTON & CHICAGO. N. YORK & PHILA.

of M.	Day of W'k.	SUN. R.&S. H. M.	MOON. R.&S. H. M.	BOST. TIDE. H. M.	of M.	Day of W'k.	SUN. R.&S. H. M.	MOON. R.&S. H. M.	N. Y. TIDE. H. M.
1	SA.	7 36	1 40	4 49	1	7	35	1 34	1 36
2	S	8 51	2 36	5 50	2	8	52	2 29	2 36
3	MO.	9 33	3 26	6 55	3	9	32	3 20	3 40
4	TU.	10 53	4 8	8 0	4	10	54	4 2	4 45
5	WE.	11 39	4 44	9 9	5	11	29	4 39	5 46
6	TH.	12 50	5 15	9 55	6	12	57	5 12	6 41
7	FR.	1 27	5 44	10 45	7	1	26	5 42	7 29
8	SA.	2 58	RISES.	11 29	8	2	59	RISES.	8 11
9	S	3 23	7 49	0 0	9	3	22	7 47	8 57
10	MO.	4 9	9 9	0 33	10	4	1	9 0	9 42
11	TU.	5 20	10 29	1 19	11	5	10	10 24	10 27
12	WE.	6 3	11 47	2 7	12	6	3	11 41	11 16
13	TH.	7 16	MORN.	3 1	13	7	16	MORN.	0 0
14	FR.	8 5	0 58	3 59	14	8	25	0 52	0 46
15	SA.	9 13	2 0	5 8	15	9	13	1 54	1 53
16	S	10 7	2 50	6 16	16	10	6	2 44	3 1
17	MO.	11 9	3 31	7 23	17	11	5	3 25	4 8
18	TU.	12 19	4 3	8 23	18	12	10	3 50	5 8
19	WE.	1 6	4 29	9 15	19	1	6	4 26	6 0
20	TH.	2 12	4 52	10 0	20	2	12	4 50	6 46
21	FR.	3 3	5 14	10 39	21	3	13	5 13	7 24
22	SA.	4 14	SETS.	11 16	22	4	14	SETS.	7 57
23	S	5 59	7 24	11 48	23	5	59	7 22	8 32
24	MO.	6 16	8 25	0 6	24	6	16	8 22	9 10
25	TU.	7 56	9 28	0 42	25	7	56	9 23	9 46
26	WE.	8 18	10 30	1 19	26	8	18	10 25	10 24
27	TH.	9 52	11 30	2 0	27	9	53	11 24	11 3
28	FR.	10 21	MORN.	2 43	28	10	20	MORN.	11 40
29	SA.	11 49	0 27	3 29	29	11	49	0 21	0 15
30	S	12 23	1 18	4 22	30	12	22	1 12	1 9
31	MO.	1 45	2 2	5 23	31	1	46	1 56	2 9



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON	6d. 5h. 40m. A.	6d. 5h. 28m. A.
LAST QUARTER	13d. 9h. 25m. M.	13d. 9h. 13m. M.
NEW MOON	21d. 9h. 11m. M.	21d. 8h. 59m. M.
FIRST QUARTER	29d. 9h. 32m. M.	29d. 9h. 20m. M.

BOSTON & CHICAGO.					N. YORK & PHILA.				
D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.	
1	TU.	75 43	2 39	6 26	1	75 44	2 34	3 12	
2	WE.	76 26	3 12	7 28	2	76 25	3 8	4 13	
3	TH.	75 46	3 41	8 28	3	75 41	3 38	5 12	
4	FR.	76 29	4 7	9 22	4	76 27	4 6	6 8	
5	SA.	75 36	4 32	10 12	5	75 38	4 32	6 58	
6	S	76 31	4 59	11 1	6	76 29	5 1	7 44	
7	MO.	75 33	RISES.	11 46	7	75 35	RISES.	8 29	
8	TU.	76 33	9 22	0 9	8	76 32	9 17	9 21	
9	WE.	75 30	10 42	1 0	9	75 31	10 34	10 12	
10	TH.	76 35	11 48	1 55	10	76 34	11 42	11 5	
11	FR.	75 26	MORN.	2 51	11	75 28	MORN.		
12	SA.	76 38	0 45	3 49	12	76 36	0 39	0 36	
13	S	75 23	1 31	4 52	13	75 25	1 26	1 39	
14	MO.	76 40	2 6	5 55	14	76 38	2 2	2 41	
15	TU.	75 20	2 34	6 54	15	75 22	2 31	3 40	
16	WE.	76 42	2 58	7 49	16	76 40	2 56	4 33	
17	TH.	75 17	3 19	8 38	17	75 19	3 18	5 23	
18	FR.	76 44	3 39	9 21	18	76 42	3 39	6 7	
19	SA.	75 14	4 0	10 2	19	75 16	4 1	6 49	
20	S	76 46	4 22	10 45	20	76 44	4 22	7 25	
21	MO.	75 10	SETS.	11 18	21	75 13	SETS.	8 0	
22	TU.	76 49	8 21	11 54	22	76 46	8 16	8 38	
23	WE.	75 7	9 22	6 13	23	75 10	9 16	9 19	
24	TH.	76 51	10 21	0 53	24	76 48	10 15	10 0	
25	FR.	75 4	11 13	1 35	25	75 7	11 7	10 42	
26	SA.	76 53	11 58	2 22	26	76 50	11 52	11 28	
27	S	75 1	MORN.	3 9	27	75 4	MORN.		
28	MO.	76 55	0 37	4 0	28	76 52	0 32	0 47	
29	TU.	74 59	1 10	4 55	29	75 2	1 6	1 42	
30	WE.	76 58	1 45	5 54	30	76 54	1 37	2 40	



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON	6d. 1h. 28m. AM.	6d. 1h. 16m. AM.
LAST QUARTER	12d. 9h. 52m. A.	12d. 9h. 40m. A.
NEW MOON	21d. 1h. 16m. AM.	21d. 0h. 54m. AM.
FIRST QUARTER	28d. 6h. 52m. A.	28d. 6h. 40m. A.

BOSTON & CHICAGO.					N. YORK & PHILA.				
D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.	
1	TH.	74 56	2 7	6 54	1	74 59	2 5	3 39	
2	FR.	77 0	2 32	7 51	2	76 56	2 32	4 36	
3	SA.	74 53	2 57	8 48	3	74 57	2 58	5 33	
4	S	77 2	3 24	9 42	4	76 58	3 26	6 28	
5	MO.	74 50	3 57	10 35	5	74 54	4 1	7 20	
6	TU.	77 4	RISES.	11 28	6	77 1	RISES.	8 9	
7	WE.	74 48	9 27	12 1	7	74 52	9 21	9 6	
8	TH.	77 6	10 31	0 48	8	77 3	10 25	10 2	
9	FR.	74 46	11 23	1 44	9	74 49	11 17	10 54	
10	SA.	77 9	MORN.	2 39	10	77 5	11 58	11 51	
11	S	74 43	0 3	3 34	11	74 47	MORN.	0 19	
12	MO.	77 11	0 35	4 26	12	77 7	0 31	1 13	
13	TU.	74 41	1 1	5 21	13	74 45	0 58	2 7	
14	WE.	77 13	1 24	6 13	14	77 9	1 23	2 59	
15	TH.	74 39	1 45	7 3	15	74 43	1 45	3 49	
16	FR.	77 15	2 5	7 52	16	77 11	2 6	4 30	
17	SA.	74 37	2 26	8 38	17	74 41	2 28	5 21	
18	S	77 17	2 48	9 22	18	77 12	2 51	6 8	
19	MO.	74 35	3 13	10 16	19	74 40	3 17	6 52	
20	TU.	77 19	3 43	10 49	20	77 14	3 48	7 33	
21	WE.	74 33	SETS.	11 30	21	74 38	SETS.	8 13	
22	TH.	77 21	9 9	11 30	22	77 16	9 3	8 58	
23	FR.	74 32	9 56	0 34	23	74 36	9 50	9 43	
24	SA.	77 23	10 38	1 19	24	77 18	10 33	10 26	
25	S	74 30	11 13	2 5	25	74 35	11 8	11 10	
26	MO.	77 25	11 42	2 50	26	77 19	11 39	11 58	
27	TU.	74 28	MORN.	3 37	27	74 34	MORN.	12 23	
28	WE.	77 26	0 8	4 26	28	77 21	0 46	12 13	
29	TH.	74 27	0 33	5 19	29	74 32	0 32	1 3	
30	FR.	77 28	0 57	6 17	30	77 23	0 57	1 3	
31	SA.	74 26	1 22	7 16	31	74 31	1 24	4 1	



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	4d. 8h. 52m. M.	4d. 8h. 40m. M.
LAST QUARTER..	11d. 0h. 12m. A.	11d. 0h. 0m. A.
NEW MOON.....	19d. 3h. 35m. A.	19d. 3h. 23m. A.
FIRST QUARTER.	27d. 1h. 12m. M.	27d. 1h. 0m. M.

BOSTON & CHICAGO. N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	S	74 26	1 51	8 16	1	74 31	1 54	5 1	
2	MO.	77 30	2 25	9 17	2	77 25	2 29	6 3	
3	TU.	74 25	3 7	10 17	3	74 30	3 13	7 3	
4	WE.	77 32	RISES.	11 16	4	77 26	RISES.	7 57	
5	TH.	74 24	9 10	....	5	74 29	9 4	8 55	
6	FR.	77 33	9 56	0 36	6	77 28	9 51	9 50	
7	SA.	74 23	10 32	1 30	7	74 29	10 28	10 38	
8	S	77 34	11 2	2 19	8	77 29	10 59	11 25	
9	MO.	74 23	11 27	3 6	9	74 28	11 25	...	
10	TU.	77 36	11 49	3 51	10	77 30	11 48	0 38	
11	WE.	74 22	MORN.	4 37	11	74 28	MORN.	1 24	
12	TH.	77 37	0 10	5 24	12	77 31	0 11	2 11	
13	FR.	74 22	0 30	6 13	13	74 28	0 32	2 59	
14	SA.	77 38	0 52	7 4	14	77 32	0 55	3 50	
15	S	74 22	1 17	7 55	15	74 28	1 21	4 40	
16	MO.	77 38	1 45	8 45	16	77 33	1 51	5 29	
17	TU.	74 22	2 19	9 35	17	74 28	2 25	6 21	
18	WE.	77 39	3 1	10 25	18	77 33	3 7	7 10	
19	TH.	74 23	SETS.	11 11	19	74 28	SETS.	7 54	
20	FR.	77 40	8 38	11 55	20	77 34	8 32	8 39	
21	SA.	74 23	9 14	0 17	21	74 29	9 9	9 25	
22	S	77 40	9 45	1 1	22	77 34	9 41	10 8	
23	MO.	74 23	10 12	1 44	23	74 29	10 9	10 49	
24	TU.	77 40	10 36	2 28	24	77 35	10 35	11 33	
25	WE.	74 24	11 0	3 11	25	74 30	11 0	...	
26	TH.	77 40	11 25	3 56	26	77 35	11 26	0 43	
27	FR.	74 25	11 52	4 47	27	74 30	11 55	1 34	
28	SA.	77 40	MORN.	5 44	28	77 35	MORN.	2 30	
29	S	74 25	0 22	6 49	29	74 31	0 26	3 34	
30	MO.	77 40	0 59	7 55	30	77 35	1 4	4 40	



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON.....	3d. 4h. 54m. A.	3d. 4h. 42m. A.
LAST QUARTER..	11d. 4h. 10m. M.	11d. 3h. 58m. M.
NEW MOON.....	19d. 4h. 22m. M.	19d. 4h. 10m. M.
FIRST QUARTER.	26d. 5h. 52m. M.	26d. 5h. 40m. M.

BOSTON & CHICAGO. N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	TU.	74 26	1 46	9 4	1	74 33	1 52	5 49	
2	WE.	77 40	2 43	10 7	2	77 35	2 49	6 53	
3	TH.	74 27	RISES.	11 6	3	74 33	RISES.	7 49	
4	FR.	77 40	8 27	11 57	4	77 34	8 22	8 42	
5	SA.	74 29	9 0	0 21	5	74 34	8 56	9 32	
6	S	77 39	9 27	1 8	6	77 34	9 25	10 13	
7	MO.	74 29	9 50	1 51	7	74 36	9 49	10 54	
8	TU.	77 38	10 11	2 32	8	77 33	10 11	11 35	
9	WE.	74 31	10 33	3 11	9	74 37	10 34	...	
10	TH.	77 38	10 55	3 52	10	77 38	10 57	...	
11	FR.	74 33	11 18	4 37	11	74 38	11 22	1 24	
12	SA.	77 37	11 47	5 24	12	77 32	11 50	2 11	
13	S	74 34	MORN.	6 17	13	74 39	MORN.	3 2	
14	MO.	77 36	0 17	7 14	14	77 31	0 22	3 58	
15	TU.	74 36	0 56	8 14	15	74 41	1 2	4 56	
16	WE.	77 34	1 42	9 8	16	77 29	1 48	5 54	
17	TH.	74 38	2 37	10 1	17	74 42	2 43	6 47	
18	FR.	77 33	3 40	10 52	18	77 28	3 46	7 35	
19	SA.	74 39	SETS.	11 36	19	74 44	SETS.	8 19	
20	S	77 32	8 16	...	20	77 27	8 13	9 4	
21	MO.	74 41	8 42	0 39	21	74 46	8 40	9 47	
22	TU.	77 30	9 7	1 21	22	77 25	9 7	10 26	
23	WE.	74 43	9 31	2 2	23	74 47	9 32	11 6	
24	TH.	77 28	9 56	2 45	24	77 24	9 58	11 51	
25	FR.	74 45	10 24	3 30	25	74 49	10 28	...	
26	SA.	77 26	10 58	4 22	26	77 22	11 3	1 9	
27	S	74 47	11 40	5 24	27	74 51	11 46	2 10	
28	MO.	77 24	MORN.	6 32	28	77 20	MORN.	3 18	
29	TU.	74 49	0 32	7 46	29	74 53	0 38	4 31	
30	WE.	77 22	1 33	8 56	30	77 18	1 39	5 42	
31	TH.	74 51	2 42	9 58	31	74 55	2 48	6 44	



MOON'S PHASES.	BOSTON.	NEW YORK.
FULL MOON...	2d. 2h. 28m. M.	2d. 2h. 16m. M.
LAST QUARTER...	9d. 9h. 25m. A.	9d. 9h. 13m. A.
NEW MOON...	17d. 3h. 26m. A.	17d. 3h. 14m. A.
FIRST QUARTER...	24d. 16h. 28m. M.	24d. 10h. 16m. M.
FULL MOON...	31d. 2h. 14m. A.	31d. 2h. 2m. A.

BOSTON & CHICAGO.

N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	FR.	74 52	3 56	10 53	1	74 56	4 1	7 37	
2	SA.	77 19	RISES.	11 38	2	77 15	RISES.	8 20	
3	S.	74 54	7 53	...	3	74 58	7 51	9 6	
4	MO.	77 16	8 15	0 40	4	77 13	8 15	9 45	
5	TU.	74 56	8 36	1 18	5	75 0	8 37	10 21	
6	WE.	77 14	8 58	1 55	6	77 10	9 0	10 56	
7	TH.	74 58	9 21	2 33	7	75 2	9 24	11 35	
8	FR.	77 11	9 47	3 12	8	77 8	9 51	...	
9	SA.	75 10	10 17	3 54	9	75 3	10 22	0 40	
10	S.	77 9	10 52	4 43	10	77 5	10 58	1 29	
11	MO.	75 12	11 33	5 38	11	75 5	11 39	2 24	
12	TU.	77 16	MORN.	6 37	12	77 3	MORN.	3 23	
13	WE.	75 4	9 44	7 41	13	75 7	0 30	4 25	
14	TH.	77 3	1 24	8 41	14	77 0	1 30	5 25	
15	FR.	75 6	2 30	9 37	15	75 9	2 35	6 23	
16	SA.	77 0	3 39	10 28	16	76 57	3 43	7 13	
17	S.	75 8	SETS.	11 13	17	75 11	SETS.	7 55	
18	MO.	76 57	7 10	11 54	18	76 54	7 9	8 37	
19	TU.	75 11	7 34	0 14	19	75 13	7 34	9 21	
20	WE.	76 54	8 0	0 55	20	76 51	8 2	10 1	
21	TH.	75 13	8 28	1 37	21	75 15	8 31	10 43	
22	FR.	76 51	9 1	2 23	22	76 48	9 5	11 39	
23	SA.	75 15	9 40	3 12	23	75 17	9 45	...	
24	S.	76 48	10 28	4 8	24	76 45	10 34	0 55	
25	MO.	75 17	11 25	5 14	25	75 19	11 31	2 0	
26	TU.	76 45	MORN.	6 27	26	76 42	MORN.	3 13	
27	WE.	75 19	0 31	7 39	27	75 21	0 37	4 24	
28	TH.	76 41	1 42	8 46	28	76 39	1 47	5 31	
29	FR.	75 21	2 54	9 42	29	75 23	2 58	6 28	
30	SA.	76 38	4 5	10 30	30	76 36	4 8	7 15	
31	S.	75 23	5 12	11 12	31	75 25	5 14	7 54	



MOON'S PHASES.	BOSTON.	NEW YORK.
LAST QUARTER...	8d. 13h. 20m. A.	8d. 13h. 18m. A.
NEW MOON...	16d. 11h. 13m. M.	16d. 1h. 11m. M.
FIRST QUARTER...	22d. 4h. 36m. A.	22d. 4h. 24m. A.
FULL MOON...	30d. 2h. 33m. M.	30d. 4h. 41m. M.

BOSTON & CHICAGO.

N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	MO.	75 24	RISES.	11 49	1	75 26	RISES.	8 32	
2	TU.	76 33	7 2	0 17	2	76 31	7 4	10 11	
3	WE.	75 26	7 25	0 43	3	75 28	7 28	10 47	
4	TH.	76 30	7 49	1 19	4	76 28	7 53	10 23	
5	FR.	75 29	8 16	1 58	5	75 30	8 21	11 0	
6	SA.	76 26	8 49	2 38	6	76 25	8 54	11 42	
7	S.	75 31	9 29	3 20	7	75 32	9 35	12 5	
8	MO.	76 23	10 16	4 9	8	76 22	10 22	12 56	
9	TU.	75 33	11 11	5 5	9	75 34	11 17	11 51	
10	WE.	76 19	MORN.	6 6	10	76 18	MORN.	12 52	
11	TH.	75 35	0 12	7 9	11	75 36	0 18	3 54	
12	FR.	76 16	1 18	8 10	12	76 15	1 23	4 53	
13	SA.	75 37	2 28	9 6	13	75 38	2 31	5 51	
14	S.	76 12	3 40	9 56	14	76 12	3 42	6 42	
15	MO.	75 39	4 53	10 43	15	75 40	4 54	7 28	
16	TU.	76 9	SETS.	11 26	16	76 8	SETS.	8 8	
17	WE.	75 41	6 29	12 1	17	75 42	6 32	8 53	
18	TH.	76 5	7 1	0 31	18	76 5	7 5	9 40	
19	FR.	75 43	7 39	1 17	19	75 44	7 44	10 26	
20	SA.	76 2	8 25	2 8	20	76 1	8 31	11 17	
21	S.	75 46	9 21	3 2	21	75 46	9 27	12 2	
22	MO.	75 58	10 25	4 2	22	75 58	10 31	0 49	
23	TU.	75 48	11 34	5 8	23	75 48	11 39	1 55	
24	WE.	75 55	MORN.	6 18	24	75 55	MORN.	3 4	
25	TH.	75 50	0 45	7 25	25	75 50	0 49	4 10	
26	FR.	75 51	1 55	8 23	26	75 51	1 58	5 8	
27	SA.	75 52	3 2	9 14	27	75 52	3 4	6 10	
28	S.	75 48	4 16	9 59	28	75 48	4 7	6 45	
29	MO.	75 54	5 10	10 39	29	75 54	5 10	7 24	
30	TU.	75 44	6 14	11 18	30	75 45	6 12	7 59	



MOON'S PHASES.	BOSTON.	NEW YORK.
LAST QUARTER...	8d. 8h. 59m. M.	8d. 8h. 47m. M.
NEW MOON.....	15d. 10h. 25m. M.	15d. 10h. 13m. M.
FIRST QUARTER...	22d. 1h. 35m. M.	22d. 1h. 23m. M.
FULL MOON.....	29d. 9h. 25m. A.	29d. 9h. 13m. A.

BOSTON & CHICAGO. N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	WE.	7 5 56	RISES.	11 52	1	7 5 56	RISES.	8 36
2	TH.	8 5 41	6 18	0 10	2	8 5 41	6 22	9 15
3	FR.	9 5 59	6 50	0 47	3	9 5 58	6 55	9 53
4	SA.	10 5 37	7 27	1 27	4	10 5 38	7 33	10 32
5	S.	11 5 1	8 11	2 10	5	11 5 0	8 17	11 14
6	MO.	12 5 34	9 2	2 55	6	12 5 35	9 8	....
7	TU.	1 6 3	9 59	3 42	7	1 6 2	10 5	0 29
8	WE.	2 6 31	11 2	4 35	8	2 6 32	11 7	1 22
9	TH.	3 6 5	MORN.	5 32	9	3 6 4	MORN.	2 19
10	FR.	4 6 27	0 8	6 34	10	4 6 28	0 12	3 19
11	SA.	5 6 8	1 17	7 32	11	5 6 6	1 20	4 17
12	S.	6 5 24	2 28	8 29	12	6 5 25	2 30	5 14
13	MO.	7 5 10	3 41	9 21	13	7 5 8	3 41	6 7
14	TU.	8 5 21	4 50	10 11	14	8 5 22	4 55	6 56
15	WE.	9 5 13	6 14	11 10	15	9 5 11	6 11	7 42
16	TH.	10 5 17	SETS.	12 47	16	10 5 19	SETS.	8 30
17	FR.	11 5 15	6 19	10 10	17	11 5 13	6 25	9 23
18	SA.	12 5 14	7 12	11 4	18	12 5 16	7 18	10 16
19	S.	1 6 17	8 16	1 59	19	1 6 15	8 22	11 10
20	MO.	2 6 11	9 26	2 52	20	2 6 13	9 32	....
21	TU.	3 6 19	10 37	3 54	21	3 6 17	10 42	0 41
22	WE.	4 6 8	11 47	4 55	22	4 6 10	11 50	1 42
23	TH.	5 6 22	MORN.	5 50	23	5 6 19	MORN.	2 42
24	FR.	6 5 5	0 54	6 55	24	6 5 8	0 56	3 40
25	SA.	7 5 24	1 59	7 49	25	7 5 22	2 0	4 33
26	S.	8 5 2	3 3	8 38	26	8 5 5	3 3	5 22
27	MO.	9 5 26	4 5	9 21	27	9 5 24	4 4	6 7
28	TU.	10 5 0	5 7	10 4	28	10 5 2	5 5	6 50
29	WE.	11 5 29	6 8	10 45	29	11 5 26	6 5	7 29
30	TH.	12 5 57	RISES.	11 24	30	12 5 0	RISES.	8 5
31	FR.	1 6 32	5 27	....	31	1 6 29	5 33	8 46



MOON'S PHASES.	BOSTON.	NEW YORK.
LAST QUARTER...	7d. 2h. 11m. M.	7d. 0h. 59m. M.
NEW MOON.....	13d. 7h. 55m. A.	13d. 7h. 43m. A.
FIRST QUARTER...	20d. 2h. 11m. A.	20d. 1h. 59m. A.
FULL MOON.....	28d. 4h. 13m. A.	28d. 4h. 11m. A.

BOSTON & CHICAGO. N. YORK & PHILA.

D. of M.	Day of W'k.	SUN R. & S. H. M.	MOON R. & S. H. M.	BOST. TIDE. H. M.	D. of M.	SUN R. & S. H. M.	MOON R. & S. H. M.	N. Y. TIDE. H. M.
1	SA.	7 6 33	6 8	0 21	1	7 6 30	6 14	0 28
2	S.	8 4 53	6 57	1 3	2	8 4 56	7 3	1 11
3	MO.	9 6 35	7 52	1 47	3	9 6 32	7 58	1 32
4	TU.	10 4 50	8 52	2 31	4	10 4 54	8 57	1 38
5	WE.	11 6 38	9 56	3 18	5	11 6 35	10 0	0 3
6	TH.	12 4 48	11 2	4 7	6	12 4 51	11 5	0 53
7	FR.	1 6 40	MORN.	4 58	7	1 6 37	MORN.	1 45
8	SA.	2 4 46	0 9	5 54	8	2 4 49	0 11	2 40
9	S.	3 6 43	1 18	6 52	9	3 6 39	1 19	3 37
10	MO.	4 4 44	2 30	7 48	10	4 4 47	2 20	4 33
11	TU.	5 6 45	3 44	8 44	11	5 6 42	3 42	5 29
12	WE.	6 4 41	5 2	9 40	12	6 4 45	4 59	6 26
13	TH.	7 6 48	6 24	10 36	13	7 6 44	6 19	7 20
14	FR.	8 4 40	SETS.	11 30	14	8 4 43	SETS.	8 14
15	SA.	9 6 51	5 57	....	15	9 6 46	6 3	9 11
16	S.	10 4 38	7 7	0 53	16	10 4 42	7 13	10 6
17	MO.	11 6 53	8 21	1 48	17	11 6 49	8 26	10 59
18	TU.	12 4 36	9 35	2 44	18	12 4 40	9 39	11 54
19	WE.	1 6 55	10 45	3 36	19	1 6 51	10 48	0 22
20	TH.	2 4 35	11 52	4 28	20	2 4 39	11 53	1 15
21	FR.	3 6 58	MORN.	5 22	21	3 6 54	MORN.	2 7
22	SA.	4 4 33	0 56	6 13	22	4 4 38	0 56	2 59
23	S.	5 6 0	1 58	7 4	23	5 6 56	1 57	3 49
24	MO.	6 4 32	3 0	7 54	24	6 4 37	2 58	4 39
25	TU.	7 6 3	4 2	8 43	25	7 6 58	3 59	5 27
26	WE.	8 4 31	5 3	9 28	26	8 4 36	4 59	6 14
27	TH.	9 6 5	6 4	10 13	27	9 6 0	5 59	6 59
28	FR.	10 4 30	7 4	10 58	28	10 4 35	6 58	7 41
29	SA.	11 6 7	RISES.	11 40	29	11 6 2	RISES.	8 22
30	S.	12 4 29	5 46	0 1	30	12 4 34	5 52	9 9
31	....	....	....	....	31	....	....	....

Alf
John M. Steward,

His Care,
Spencerville,

DeKalb Co, Indiana,

Bought in Auburn,

December 11th 1878.

Cash 20. Cents.

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MOON'S PHASES.					BOSTON.					NEW YORK.				
LAST QUARTER...					6d.	2h.	59m.	A.		6d.	2h.	47m.	A.	
NEW MOON...					13d.	6h.	20m.	M.		13d.	6h.	8m.	M.	
FIRST QUARTER...					20d.	6h.	31m.	M.		20d.	6h.	19m.	M.	
FULL MOON...					28d.	11h.	31m.	M.		28d.	11h.	19m.	M.	
BOSTON & CHICAGO.					N. Y. C. & PHILA.									
D. of M.	Day of Wk.	Sun. R. & S. H. M.	Moon. R. & S. H. M.	Bost. Tide. H. M.	D. of M.	Day of Wk.	Sun. R. & S. H. M.	Moon. R. & S. H. M.	N. Y. Tide. H. M.					
1	Mo.	17 9	6 45	0 43	1	17 4	6 50	9 51						
2	Tu.	18 10	7 48	1 27	2	18 5	7 53	10 33						
3	We.	19 11	8 52	2 11	3	19 6	8 56	11 14						
4	Th.	20 12	9 57	2 53	4	20 7	9 59	11 59						
5	Fr.	21 13	11 4	3 36	5	21 8	11 5	0 22						
6	Sa.	22 14	MORN.	4 23	6	22 9	MORN.	1 10						
7	S.	23 15	0 13	5 15	7	23 10	0 13	2 1						
8	Mo.	24 16	1 23	6 10	8	24 11	1 22	2 56						
9	Tu.	25 17	2 37	7 11	9	25 12	2 34	3 55						
10	We.	26 18	3 54	8 14	10	26 13	3 50	4 58						
11	Th.	27 19	5 12	9 17	11	27 14	5 7	6 3						
12	Fr.	28 20	6 30	10 20	12	28 15	6 24	7 5						
13	Sa.	29 21	SETS.	11 19	13	29 16	SETS.	8 3						
14	S.	30 22	5 54	12 19	14	30 17	5 59	8 58						
15	Mo.	31 23	7 10	0 40	15	31 18	7 14	9 53						
16	Tu.	1 24	8 25	1 32	16	1 19	8 28	10 49						
17	We.	2 25	9 37	2 21	17	2 20	9 39	11 27						
18	Th.	3 26	10 44	3 6	18	3 21	10 45	12 1						
19	Fr.	4 27	11 48	3 51	19	4 22	11 47	0 37						
20	Sa.	5 28	MORN.	4 38	20	5 23	MORN.	1 25						
21	S.	6 29	0 52	5 27	21	6 24	0 50	2 13						
22	Mo.	7 30	1 54	6 18	22	7 25	1 51	3 4						
23	Tu.	8 31	2 55	7 10	23	8 26	2 51	3 55						
24	We.	9 32	3 56	8 3	24	9 27	3 51	4 48						
25	Th.	10 33	4 57	8 56	25	10 28	4 51	5 42						
26	Fr.	11 34	5 54	9 46	26	11 29	5 48	6 32						
27	Sa.	12 35	6 45	10 35	27	12 30	6 39	7 20						
28	S.	13 36	RISES.	11 21	28	13 31	RISES.	8 2						
29	Mo.	14 37	5 41	12 1	29	14 32	5 46	8 47						
30	Tu.	15 38	6 45	0 22	30	15 33	6 49	9 39						
31	We.	16 39	7 51	1 4	31	16 34	7 54	10 11						

I and Samuel Steward haul Walnut logs to day, we and all our family take Burkes roast dinner at H. W. Beans, we have Oysters to night the Beans Family eat supper with us, David Howes & Ida go to party at S. Watts the Eve, weather cloudy still & frosty, A.M. moderate & some snow in P.M. S.W. Wind & storm in Eve.

THURSDAY 2

Peter, Samuel, I & all about the house all day, only do the chores, Purvish & Mary Hallibough visit us to day, we Purvish & Ida go to Oyster Supper in Eve to Metcalfe, David Howes goes home this morning, weather is clear, very high S.W. Wind all last night & all day, severely cold. Big Sunday night & morning.

FRIDAY 3 18. Deg below zero

Waller takes Ida to town to work for G. Fairfield in Sleigh, I & Peter cut & haul two loads of wood in A.M. Sam was sick yesterday, he goes home this P.M. Waller freezes his ears, Waller & Peter cut some wood in yard, Peter & children spell & sing to night, clear & high S.W. Wind all last night & all day, Sunday in morning very cold, 25. Deg below zero.

Peter & F. Beam go to town in sleigh, I go to Leo with sled load of Walnut saw logs, take dinner with Uncle Smith, Walter Selley & Gordie Kensingers cut & get in wood from yard, Jas. Humish brings Ida home this Eve & sets up with her, Cloudy A.M. Clear P.M. Vary cold severe S.W. Wind & frosty, 34 deg below zero.

SUNDAY 5

I & wife go to Sam Barnes in sleigh, find them all well, have a very pleasant social & dinner then return home in Eve, Jas. Humish takes Ida to Fairfield in Eve & to church, Peter & children spelling in Eve, weather cloudy, vary cold, sharp S.W. Wind all day, snow some in afternoon, 5 deg above zero.

MONDAY 6

Peter go to Shamblough to cut wood, I write a letter for Sam Barnes, up to F. Beam a while & for dinner, he is butchering, I go in P.M. to town in sleigh, buy some goods P.O. stamps & pay shoe mending bill \$1.50, total \$2.20, weather moderate, white clouds & sunshine, not thawing, S.W. Wind vary chilly.

Peter goes to town to mend his boy's boot soiled by cut of axe, Sam Steward comes down he & I haul Walnut logs to Leo from C. Watson's farm, Marion Hollopeter here for dinner, I write & figure some this morn on papers of Waters Estate, saw S.W. Wind, Cloudy, some sun in A.M. Moderate winter.

WEDNESDAY 8

Peter takes his son Gordie back to his Mother's, Sam takes a load of logs to Leo, I go to Auburn in sleigh, pay \$19.54 on the George & Stewart Division suit of Costs, Clarinet Ervin here today, my wife & her go to Jas Steward's for dinner, Moderate, snow last night, S.W. Wind, Sharp air, Cloudy A.M. Clear P.M.

THURSDAY 9

Peter takes children to school, I put a beelve in my axe, then he & I cut & haul up logs for wood balance of day, wife alone to day, she cuts out & begins to make me a best, F. Beam down here awhile, get a letter from Grammy Johnson of Reed City, Mich, Cold N.W. Wind, frosty, Solid winter, Cloudy, some out some, Clear to night, moonlight.

I take children to school, then go to A. S. Boots awhile, then to John Henderson P. O. Office acknowledge & stay on docket. An excitation left by Mrs. Shutt of \$26.45, then come home saw & split wood in yard, Peter doing nothing he goes to town, frosty, sharp S. W. Wind, Cold, Stinging, Clear bright sun, hazy clouds in eve.

SATURDAY 11

Peter & Walley saw some wood in Morn, I hitch up team to sleds, I & Walley & Belley haul in all the fodder & loads, Peter helps J. Beams in P. M. wife doing Baking, house work, & finishes Mrs. West, Ida comes home. This Eve, weather Moderate, Cloudy, some misting snow in Morn, N. W. breeze, Clear & Colder to night.

SUNDAY 12

Ida goes to town to Church with Beams, I & wife go to Church in sleigh in town Lutheran Class, I & wife take dinner with J. Beams, the children stay at home & keep fires, Walley is sick, Eva and Belley go to Church in Eve with Beams, Peter out to some of neighbors, weather cloudy, South Easterly Breeze, sharp heavy frost on trees & shrubbery all day, Clear to night.

Wife & Eva washing, I take children to school, I stop at Jno. Henderson a while, Peter splits some wood in yard in A. M. Sam Steward & wife come down in P. M. he hauls a load of logs to Deer, I & Peter saw balance of logs, then come via school for children, weather Clear, vary frosty, sharp S. W. breeze, Moderate in P. M. & Smokes, Cloudy in eve.

TUESDAY 14

I & Sam make round trip with our last logs to Deer, 25 logs total, home for dinner, then go & bring home top logs & limbs 12 pieces for my own use, Peter gone to Shambaugh to saw wood, children at school, weather Cloudy, vary raw westerly wind or breeze, Foggy all day, Moderate winter, fine sleiding.

WEDNESDAY 15

Sam & wife go home this Morn, I haul 3 loads of small walnut logs to Thrush Mills, children at school, Peter at Shambaugh's Wife at home all alone at Baking & general housework, my walnut logs are all hauled, weather Cloudy, foggy Morn, snowing by 10 A. M. East wind with much snow balance of day, vary stormy, moderately cold.

I take children to school, feeding
watering Choring cleaning Stables
Cutting wood &c through the
day, Myrah Crippled & lame in
back & hip, wife unwell also,
Peter comes from Shambough this
Eve, we go to Church to night, Cloudy
Sleet in night, East wind, in
morn N.W. Wind snow & sleet till
10 A.M. then Clear off, fine P.M.

FRIDAY 17

Peter go to Shambough this morn,
I am Choring & attending the stock
in A.M. Eva stays home from
School to Iron Cloths, I Roseille &
wife go to Geo W. Hendersons
in P.M. find them all well,
about 5.00 p.m. inch of snow
fell on 16th, Closely froz to,
H. foggy, raw cold South breeze,
Sleet in Eve. Some getz colder.

SATURDAY 18

I & young George Henderson
go to Mt Wayne in sleighs,
many people in stores over
crowded, I settle with Peter,
Mill to day for Walnut logs,
sell Butter & eggs sell,
Return to Henderson in Eve,
weather Clear & frosty,
raw cold S.W. Wind in morn
Moderate in P.M. Cold frosty
in Eve again.

We start for home, May go
with us to Hollo Peters live
all stay till Eve & for dinner,
find them pretty well,
we then come on horse
stop at Uncle Smiths to
dinner, they are well,
weather Cloudy & snow in morn
Clear off, Sharp Stinger West
Wind all day, Colder to night.

MONDAY 20

Peter go to Sam Stewards in sleigh,
I go along to Peter Highs to settle
Barner Estate. Rachel awting by
Carth, Wife & Eva washing,
Roseille is sick, Well & settles at
School, shovel snow & saw wood
a while in Eve, Snowing all A.M.
then Clear & fine & warmer untill
4 P.M. then Cloudy & cooler
with S.W. Breeze.

TUESDAY 21

Peter goes to town, I take children
to school, then go to Spencerville
stopping at Jas Hendersons &
Wm Shurtz, Peter comes home
with me, I put helve in his
axe, Sam Stewards stop here
a while on way from Mt Wayne,
Peter goes home with them
weather S.W. Wind sharp & frosty,
Cloudy in morn, Sunshine balance
of day & broken Clouds, Moderates.

Children go to school, Roselle is get sick, I am sick with disintary & lame back & hips, I moderately get about, water things, split & cut some wood, fix stove pipe &c, Uncle Smith here in P.M. in sleigh, weather frosty morn, sun shine & hazy clouds all day, moderate S.E. breeze, thaw much, snow settles down.

THURSDAY 23

I haul up some logs for wood in A.M. Geo. Henderson & wife here for dinner, I go to town in P.M. in sleds, order wagon wheels mended, send out 3. Cards & one letter by mail, Ida comes home with me, has worked 3. weeks for St. Fairfield, Cold morn, moderate much, West breeze, Sunshine mixed with clouds.

FRIDAY 24

Wife & Ida, & Beams women visit, furnishes, I take them there in sled, I then go to Geo. & get mare shod at Uncle Smiths, M. & Church society having good meetings in Geo. I return home in eve. & haul up a load of wood, I feel poorly, Roselle is better, weather Cold morn, Cold & raw S.W. wind all day, Cloudy, moderate much in P.M.

in A.M. I cut a hickory tree for logs, & Walley & Deller cut wood in yard & Charing, in P.M. Walley & Deller saw the logs & I haul them to Harshill Mills, 3. logs two trips the logs are for sale, I am weak & vary lame & sore in hip & joints, weather clear, Cold N.W. Wind all day, thawing much, sleeting soft.

SUNDAY 26

Ida go to church with Beams, I wife & Roselle go in sleigh to Bearcreek Church & then see to Sam Stewards for dinner, return home in eve & stop a while at P. Highs, I am sore & lame weak & feel worthless, weather S.E. wind damp & cold, hazy clouds & sun shine all day, thawing, sleeting nearly gone.

MONDAY 27

Walley go to school, Deller goes to town & to Sam Stewards on Grey bill, Ida & Eva washing & churning &c, wife do the house work, Ida sewing in eve for self, I am vary lame & sore, in barn A.M. writing & posting books in P.M. weather warmer, raining last night & all day, roads icy, snow melting fast, sleeting done, snow on fields.

I am yet much Crippled & lame,
but I cut & drag up two logs for
wood, Children go to school,
wife doing the house work, Ida
finish washing then sewing for
her self, J. & Th. Beams & Myers
here this Eve, (Doug. Burnish here all
night, we open apple holes this Eve,
Warm & Cloudy, no wind, snow nearly
gone off of fields, roads some slushy.

WEDNESDAY 29

J. & Walley wash & load up 16.
by Apple App. keeping poorly,
Walley go to town in P. M. &
I clean Stables, feeding, Choring &c,
Ida sewing for her self, wife
doing the house work,
weather Clear, very fine,
thawing much, getting muddy,
I am not yet very regret,

THURSDAY 30

I go to Cat Wagon with apples &
butter, J. Beams go with me,
sell apples at 30 cts per bu, sell
butter at 15 cts per lb, the
markets are dull, we get
home late in Eve, weather
Clear & very fine, frozen up
in morn, muddy roads in
P. M. Cold night, Nathan Squire
& wife at my house to day visiting
wife, Ida Metcalf here & Bayall night

TUESDAY JANUARY 31, 1890

at home mostly, Choring &c,
go to Flourish Mill in morn
with Th. Beams, I feel much
the worse of ware of yesterday's
trip, I cut some wood &
tinker around, Ida Metcalf
go home this Eve, weather
Clear, Cold raw North wind,
Cold night, ground muddy,
some cloudy in Eve.

SATURDAY, FEBRUARY 1

J. & Walley cut wood in yard
in A. M., Jim & M. J. Cut in
woods & Walley hauls wood,
get letters from J. N. Stewart &
Mrs Bishop in Bangs, women
Baking & cleaning up to day,
Peter Comes home this Eve
at sent 11 days, Jas Burnish here
to night, Cold & Windy white
clouds & sunshine, some snow in Eve

SUNDAY 2

Jas Burnish takes Ida up to
San Georges to work, we are
up to Beams in Eve, Jas
Stewards wife up here to day,
John Beams boys here to
play with Delley, I am not
very regret to day by yesterday
work, pleasant weather
Cloudy, Cold & Wind to Cold
to Snow, Clear of very fine
in latter P. M. ground has day.

31 1879
Peter Walley & I go to town in A.M. in Wagon, Sam Steward comes down in P.M. after his wagon, Peter goes home with him to Split Stave bolts, wife & Eva wash & scrub up to day, young folks go to Church school in Eve for singing, Cloudy very Cold, west wind, S. g. valley & flying snow, hard on wheat.

TUESDAY 4

Children go to school, I am in the woods chopping down a hickory tree trim up top &c, I have a Cold & am lame in shoulder & hip, scarcely able to work, wife at home a lone she peaces lines & knots a bed comforter, Cold haze, Cloudy & Sunshine in A.M. Moderate in P.M. thaw, Cloudy like rain & snow.

WEDNESDAY 5

Children go to school, I am at H. Behrens in Morn, Samuel Garney Wife & children come here on a visit in Buggy, they are well, I & Sam go down to D. Shearers a while after dinner, I am unwell with Cold & lameness, weather Moderate, an inch or two of Snow in night & this Morn, north wind, freezing in Eve.

THURSDAY, FEBRUARY 6, 1879.

Children at school to day, I haul up 7 loads of wood & cut some in yard, have no visitors to day, wife gives the house a general brushing & sweeping out, I am lame & poorly with Cold, weather Cloudy, snows by spells, sawn Cold west wind, sun out some Clear, off fine in Eve, bright Morn.

FRIDAY 7

I & wife go to Spencerville, bring my new wagon wheels home from shop, hear from S.B. Wyatt, & from Michigan on my Box which is \$23.54, Sam Steward & wife comes down, Peter comes home with them, I am yet lame & sore, weather Clear, very fine and warm, thaw some, Cold night.

SATURDAY 8

Sam & wife go home in forenoon, Peter & Walley cut wood in yard before dinner, & then go to town in P.M. in my buggy, I look over my Books & Receipts in A.M. joint set & file my Law in P.M. then I & Pelley saw some wood, weather Clear, very fine & warm, thaw through day, freezes at night & frosty.

SUNDAY, FEBRUARY 9, 1879.

All at home, John Brink & wife & son come here to day in wagon, they bring S. W. Steward wife & child home, just in from Kansas of an absence of near two years, Newton is badly crippled in hand, done in Kansas by bursting gun, joy in circle, clear very fine & warm, thaw by day, freeze night.

MONDAY 10

Children at school, I & Peter cut & split some wood in yard before dinner, Peter & Newton go to town in P. M. in Buggy, I cut wood in woods in P. M. Nettie & Eva do the washing, wife do the house work, weather cloudy, southerly wind, thaw much, smoke in P. M. look for rain or snow soon.

TUESDAY 11

Sara Steward & wife came down last Eve are here yet, Jas. Furnish comes to see Nate, all doing nothing, only Choring &c, I put brint on my wheat, Sam & wife go home in P. M. we have a mess of Parsnips for dinner, weather raining all night & all day off & on, S. W. Wind & turning colder in Eve, cold rain & little snow.

WEDNESDAY, FEBRUARY 12, 1879.

Children at school all but Roselle, Peter & Nate visit Stewards & Beams to day & this Eve, I write to Michigan in view of selling my land & pay the Tax on same \$23.54, go to town in buggy in P. M. wife Baking bread, weather frozen, white cold & S. W. Wind & snowing all day, an inch or two of snow.

THURSDAY 13

Children at school all but Roselle, I churn this morn, Peter gone to town all day with S. Beams, I & wife Nate & wife take dinner with J. H. Beams & visit all P. M. they are well, we are pretty well, I am not sure, weather cloudy, cold strong west wind all day, snow 8 or 10 inches off & on, clear to night & very cold.

FRIDAY 14

Children at school all but Roselle, I deliver the steer to Shilling get my dinner, then return home via B. Johnsons & Jas. Stewards, stopping at above places to talk some & rest myself, being very much worried out, Peter only Choring, weather clear & very cold, sharp stinging west wind, sun does in morn, mercury 4 degrees below zero in morn.



SATURDAY, FEBRUARY 15, 1879.

No school to day, I, Peter, & Nute go to town in flat sleds in A.M. Nute has Dr. Murphy look at and dress his wound, gangreen in the wound, Cut & split some wood in yard in Eve, weather clear & cold S.W. wind, very cold but warmer than yesterday, Wife called to Sam Stewards to see his wife, sick in bed.

SUNDAY 16

Wally & Belle go to church to Mourers, I take Nute to town in buggie to Murphy to dress the wound, symptoms for a good hand unfavorable, wife go down to Stewards to see the sick, are better, weather cloudy, S.E. wind & sifting snow all day, change some, look for sleighing.

MONDAY 17

Children at school all but Roselle, I, Peter, & Nute go to town in flat sleds, Nute sees the Dr. & has wound dressed, his hand is quite bad, I buy a load of corn 18. bu at 30. cts pr bu, \$5.40, young folks go to singing this Eve, Eva, Nettie, & wife wash to day, weather N.E. wind & snow all day, prospect of sleiding, 2 or 4. inch of snow, quite cold.

TUESDAY, FEBRUARY 18, 1879.

all the children at school, I hang up my meat for to smoke, I & Peter Cut 3. hickory logs in A.M. I haul 2. logs to Thrush mill in P.M. Peter gone away in P.M. Newtons hand looks some better, inflammation checked, weather clear, hazy clouds in latter P.M. Lynoke horizon, in P.M. thaw, sleiding very poor.

WEDNESDAY 19

all the children at school, Peter gone away untill in P.M. he goes in sleigh after children for Eve, I am about the house Choring & helping the women some, Sam Steward calls, J. Beams calls, Th. Beams calls, Nute is in better cheer, snowing hard all day, S.E. wind changing south, S.W. West &c, drifting, very stormy, cold.

THURSDAY 20

My wife & Peter, & Nute & wife go to Sam Stewards to visit, go in sled, Eva stays at home with me, I chop in woods all day cut down hickory for logs, I saw off butt of tree, Wally & Belle go to school, Wally go to church this Eve at Mourers, I Cloud & sun shine in A.M. N.W. wind & snow squally, in P.M. thaw some in A.M. fair sleiding, snow 4. to 6. inch deep.



FRIDAY, FEBRUARY 21, 1879.

I & Walley Cut 4 logs before breakfast,
I haul 5 logs (hickory) to Hursh
Mills, Peter & Nute go to Auburn
in Sleigh, they call to see bil
George & children, children all
go to school, my wife & Nette stay
at home & have a pleasant time,
Cloudy raw S.E. Wind, Cold night
& Morning, thaws some near
noon, Sledging quite good.

SATURDAY 22

Peter & Walley cut a log for me
& then cut & split some wood
balance of day, I haul the log to
hursh mill on last of the snow,
Nute go to town with Dr. Smith
in Wagon, I haul 3 loads of
wood in P.M. on sled in mud,
Clear & vary warm, snow goes
fast, raw N.W. Wind, Smokey,
some sleet last night, freezing to night.

SUNDAY 23

All at home in A.M. Sam Steward
& wife came down last Eve, they go
home this P.M. I take Nute & wife
in buggy to Mr. Prings in P.M. I
stay there all night, Nute & wife
ben with us the last 2 weeks,
his wounded hand doing fairly,
weather clear, vary cold & strong
N.W. Wind all day, thaws a vary
little in midday in exposed places,
we got quite cold going to Prings.

MONDAY, FEBRUARY 24, 1879.

I & Pring out in morn & drew his
barn timber & lumber, I go on to
Geo W. Waters Estate in A.M. Stop
& see J.W. Hendersons awhile, their
son George is poorly, I find some
of Waters poorly, my business
is to settle matters of Waters Estate,
weather moderate winter, thaws
in midday, frozen night & morn,
Cloudy & raw southerly breeze.

TUESDAY 25

Jane Waters is poorly, up early
writing & figuring on Estate
Matters & with Geo O. Waters &c,
in A.M. I go in P.M. & settle
with Wolford receive \$100. cash, Nute
\$175. due the Estate, remain with
Waters again, sleet & ice this morn,
from S.East, foggy & misting all day
with rain, Thawing much,
roads slush & water, North breeze.

WEDNESDAY 26

up early for to go to Fort Wayne, id
vary stormy I do not go to the City,
remain with Waters, in house
all day, go to Jao Waters awhile in
Eve, weather much snow with
high S.W. Wind in night & all day,
some inches of snow & drifting
vary cold & freezing much, I am
quite lame in hip & shoulder &
have ben so for much of my
time in the past.

THURSDAY, FEBRUARY 27, 1879.

up early & go to Mt Wayne in buggy,
Geo O. Waters go with me, I settle up
& arrange some of Estate matters
in City & with John Waters,
return & stay with Waters again,
weather clear, quite Cold Morn
& night, Cold & raw breeze from
S. West in A.M. & N. East in P.M.
Sleds & wagons run well on road,
we get quite Cold going to & from City.

FRIDAY 28

being lame & worried from yesterday's
trip we get up late, Allen Waters
come after hay I help him load
it up & also talk on matters of
Geo W. Waters Estate, I being the
Administrator of said Estate,
weather Cloudy & Cold, raw S. W.
Wind all day, Snow storm in P.M.
I return home in Evening, stop for
supper with Hendersons, they are well.

SATURDAY, MARCH 1

All at home, Peter & Walter Cut
& help me to load 3 Ash Saw
logs, I haul them to mill on sled,
Sam Steward & wife came here
yesterday, he is sick today, I use
his team & sled on one log, Walter
driving my team with one log,
Cloudy, thawing much, roads are
slushy, sledging wearing out,
Peter at my place all week, only chor-
ing & cut some wood on Monday.

SUNDAY, MARCH 2, 1879.

I & wife go with Th. Beams & wife
to Concord, in sled to funeral of
Samuel Brown, sermon by Rev.
Leicester, a very large congregation
the church, store room, & shop was
crowded, Uncle Squires here all night,
he goes home with Sam Steward & wife
this morn, heavy & severe snow &
wind all day from N. East, drifting
& blinding, 6 or 8 inch fall, quite cold.

MONDAY 3

I take children to school in Sleigh
& spend A.M. in search of collections
for S.B. Wyatt on notes, stop at
Boots, & Sponhewerz, & return home,
that Ervin here today on visit, her
boys go to mill in sled, boys here
for supper, Jas Burnish & Mother
here awhile, Clear, very fine
& warm, snow going fast,
Sledging good till in Eve.

TUESDAY 4

Peter helps me measure & load up
all my wheat 15 bu, & 2 bu Corn,
I take it to mill at Hursh in A.M.
Mill not running, Nute & wife &
her sister come up today visiting
from Prings, return in Eve, they
are well, wife is quite poorly &
has been for all week, I am
lame, sore, & poorly, short winded,
Cloudy, thawing, pleasant day, partially
clear in P.M. last sledging today.

writing & choring in A.M. I & wife
& Mrs Beams go to town in P.M.
in Th. Beams Wagon, we sign
& leave Pension Papers at Barney's,
Valley haul Crock to Sugar Camp
in Eve, Sam Steward here in Eve
& returns, weather clear, frozen
in Morn, thaws much, very fine,
roads slushy in P.M. Wife
is better, my shoulder & hip lame.

THURSDAY 6

I go down in buggy to Waters
Estate, take dinner & feed at Prings
Nute's hand is doing well,
stop & see The Nelsons awhile,
my business is to secure better
surety on notes of Geo O. Waters
due the Estate, Barney Waters
is poorly, rained hard in night
& this Morn, misty till near
noon; clear & fine P.M. Muddy.

FRIDAY 7

Figure & argue near all day to
get Geo O. Waters to let me have
his land notes in place and
exchange of my land notes
against him, in behalf of the
Estate, Exchange one note for one,
return home in Eve, take
supper & feed at Prings, clear
& fair, frozen in Morn, thaws
much, frost out of roads, very
muddy, waters very high.

I work on Jas Steward flat sled in
A.M. John Barney, Sam Barney, and
Sam Steward & Nute Steward get
here for dinner, object of meeting
to rent Barney Estate to Sam Steward
of which we do in P.M. John
Barney & Nute Steward stay here
all night, weather clear, fine &
very warm, roads muddy, frost
out, Spring time, Summer birds here.

SUNDAY 9

Song Furnish here all night, &
all day, Nute & Barney go home,
Furnish go home in Eve, Beck
Furnish & Beck Beams here to
see us awhile, wife go down to
see Steward in P.M. I write in
P.M. Clear fine Spring weather,
warm, clear A.M. Some clouds
& showery in P.M. heavy thunder
& rain this Eve continuing in night.

MONDAY 10

I work on Jas Steward's sled to
day after grinding my axe and
tools, Belle goes to Shambaugh's
after Peter's axe, Peter & Walter
saw & cut wood 3/4 of the day,
School out Sat 8th S.M. High
was Teacher, wife & Eva washing &
clean up today, I feel sore & lame,
very foggy Morn, clear A.M. red sun
& clouds P.M. very heavy thunder shower
after dark, continue raining.

FRIDAY, MARCH 14, 1879.

I work on Jas Stewards sled to day, Peter goes away in Morn & returns near Evening, Walley & Selley work in woods some, Selley haul up to loads in wagon, I feel quite lame in shoulder & hip, weather fine & cooler, cold N. West wind all day, ground very soft & full of water, roads bad, (D. Rosht comes & stays over night.

WEDNESDAY 12

Daniel Rosht goes on leaves 1. Boy battles Wonder of World on Commission \$3.75, I pay him \$3.00 to settle old bill, he paid me \$1.00 for lodging, Peter go to Sam Stewards this Morn to work for him, Wall & Selley open Camp, in Morn, Children all go to Hursh school last day, frozen in Morn, thaws much, clear all day, cool S.W. Wind.

THURSDAY 13

I help boys in Camp in A.M. to hang kettles & begin boiling soap, I clear up Gimithay sled in P.M. off of barn floor, Wife make Soap yesterday & the day before, yesterday I worked on Stewards sled in A.M. repaired my wagon in P.M. this Eve several neighbors meet here & we petition for a School district, weather fine & clear all day, raw & cold N.W. Wind, ground settling.

I take the School District Petition & visit many of our neighbors & get their names to the petition, all urging the petition granted, I also go to Spencerville & get my own & wife Pension checks, Myself & wife are both poorly, weather an inch of snow this Morn, Clouds & sunshine all day, Cold freezing some, Cold N.W. Wind.

SATURDAY 15

help wife stir off some Molasses in A.M. & start a kettle of soap to boiling, in P.M. I visit some neighbors to sign School Petition, I fix Mag Watsons clock to running, I & Corn & Furnish go for school meeting at Boots School house, a mistake, no meeting, Cold, Cold N.W. Wind, very hard on wheat, Partially cloudy with Sunshine, Snow squalls in A.M.

SUNDAY 16

Peter comes back last Eve, he & Walley go to Sam Georges this Morn, I do the Choring & read the papers, wife reads bible in A.M. & goes to see Stewards sick in P.M. (G. Beams & wife here awhile in P.M. Eva go to Beams in Eve, wife has very sore throat & cold, I am sore & lame, Cold Morn, Moderates a little, partial, clear A.M. Cloudy & snowing in Afternoon, cold N. breeze.



MONDAY, MARCH 17, 1879.

I attend feeding & Choring, wife
Cutting Carpet, ragz &c, Eva & Delley
do the washing to day, I go around
to Shearers, Shaffers, & H. Hursh
B.P. Brunster with School Petition,
also go to Hursh Mills after
my flour, grist not ground, waters
have ben high since Mar 6th, weather
Cold & froze up, Cold N.W. Wind, Cloudy
& Spitting Snow, 2 in of snow in morn.

TUESDAY 18

I clean some grass & clover seed
in A.M. Paint wagon wheels
in P.M. Dave Dumphrey dress
my pigs in P.M. Walley comes
home from Sam Georges in Eve,
Lib & Sam Seelys enlarged Photo
of Jas Lewis Steward to my wife
her first husband, Cold & clear in
morn, Clouds up, sun out some
all day, Cold westerly wind, appearan^{ce}
of snow.

WEDNESDAY 19

I & boys saw & split wood in A.M.
B. Right here for dinner & in P.M.
Jy. him are talking on trading of
his farm for my Mich land, boys
haul wood in P.M. Sam Steward
& wife & Ida Waters come down
here this Eve, Peter comes home
this Eve from Sam Georges, frozen
up, very Cold N.W. Wind all day, clear
with white clouds in sky, thaw in
sun & on ground some in P.M.

THURSDAY, MARCH 20, 1879.

I remodel wagon tongue for Sam
& dress & file my cross cut saw
in A.M. Sam & wife go home in
A.M. Peter dresses up in finery &
go away in A.M. I am in house
in P.M. Writing &c, boys doing
nothing but playing, I am sore
& lame, Cloudy Cold East wind,
frozen up, Snow very hard all P.M.
& all Eve, 6 or 8 in of snow, blowing.

FRIDAY 21

I & wife & boys go to town in the
sled, 6 or 8 in of snow, Come in
mud & slush on return home,
get some corn for Peters pigs,
get a pair of Boots for Delley, get my
Pension Check Cashed \$18.00,
Delley's boots cost \$1.75, boys in camp
in P.M. & I am doing errands, fine
& warm, Snow melting fast, Clear
with some clouds in sky, Smoke.

SATURDAY 22

I am Choring & writing in A.M.
go to Hursh Mills in P.M. to have
my hickory logs scaled 1377 feet at
80 cts per hund, total \$11.01, I go to
School meeting in Eve, Bring boys
bring Nate Steward wife & child
up this Eve, boys are working in
Sugar Camp, wife very poorly in Eve,
2 in of snow last night in night,
misty rain in A.M. Cloudy raw &
Cold wind in P.M. Sugar weather



SUNDAY, MARCH 23, 1879.

I & wife, Nute & wife, & Prings, & Kensingers all at H. Beams for dinner, Peter came back this morn, Prings go home this Eve, Benney Steward & Etta Bair are here this P.M. & for supper, this is a Splendid Sugar day in Camp, wife poorly, I am sore & lame, weather clear fine & warm, snow all going, sky some hazy, denote storm.

MONDAY 24

Walley & Delley in Camp gathering & boiling sugar water, I am not very stout. Am choring in A.M. Putting my wagon wheels &c, in P.M. Nute & Eva washing to day, Nute out & around some biz hand is healing, Peter goes to Sam Stewards, weather very high N.W. Wind all day, Cloudy, growing much colder, roads very muddy.

TUESDAY 25

We are up early, we sugar off our Syrup in A.M. My wife Nute & wife visit & Beams after sugar is cooked, stay there till Eve, we have 1 1/2 galls Molasses, & 28 lbs sugar, I & boys saw & split wood in P.M. & boys haul up sugar water & some wood on little sled, I split wood till dusk, weather is still & very warm, clear till near Eve, then clouds up, symptoms of rain.

WEDNESDAY, MARCH 26, 1879.

Walley & Delley boiling sugar water about all day, I clean sewing machine in A.M. Paint my wagon wheels, spring seat, single & double trees, neck yoke &c, boys are wet in camp, weather cloudy & rainy all day, very foggy all P.M. roads very muddy & bad.

THURSDAY 27

My wife, Nute & wife visit with Ida Stewards to day, Walley go to town & I & Delley saw wood in A.M. I go to Stewards for dinner Walley, Delley & I saw & split wood in P.M. get a letter from Ida Steward, weather cloudy & mild, clouds broken in P.M. & some hazy sunshine, clear & fine to night, grows colder.

FRIDAY 28

My wife, & Nute & wife, & Mrs. Beams visit Abe Furnish to day, Walley & Delley in Camp, fresh the sugar trees & haul in the water & some wood to the house, I remain in house all day over-looking & examining the Papers of J. W. Waters Estate, froze up this morn, clear & grows warmer, thunder showers in P.M. very heavy thunder & much rain to night.

SATURDAY, MARCH 29, 1879.

Boys working & boiling in the
Camp to day, I am choring in a.m.
haul wood to house in P.M.
only able to haul half load, the mud
being so deep & bad, to bad for
man or beast to work in,
the women stir off Molasses
& Sugar in P.M. weather is
fair & clear, Milling warm,
Considerably windy.

SUNDAY 30

all at home, Sam Steward &
wife come down to day, Ida
Waters with them, Peter comes
home with them absent since
Monday, Fk. Beams & wife
down awhile in P.M.
I feel worried & tired & sore,
Weather clear & fair, cool in
morn, roads are vary bad.

MONDAY 31

Valley go to town, Selley go & fish
in run in P.M. Valley & Selley
gather sugar water in Eve, Peter
go away in morn & return in Eve,
wife & Eva washing to day, I do
the feeding & choring & make a
double tree & file & dress my cross
cut saw to day, weather clear fine
& warm, cool morn & eve, hazy
in later P.M. & Eve, threatening rain,
Uncle Sam with here awhile & for dinner.

TUESDAY, APRIL 1, 1879.

Valley & Selley gather in the sugar
water & boil all down to Molasses
1 1/2 gall, Peter works for F. Beams
in A.M. & goes to town in P.M.
I sow Tim & Clover seed on wheat
in A.M. I clean up Tim seed off
of barn floor in P.M. weather
cloudy & raw, raining & some sleet
in P.M. high N.W. Wind & growing
colder in P.M. Squally, clear & cold to
(night)

WEDNESDAY 2

Peter & Valley saw & split wood
mostly all day, Sam Steward comes
down & brings Nate & wife here,
Sam & Nate go to mill after
dinner, I sow Tim & Clover seed
to day on wheat, Sam trades up
5. Geese for 8. hens, then goes home,
froze vary hard this morn, thawing,
Squally cloudy, tries to snow all day,
Snow vary hard all Eve 2 or 3 in Day

THURSDAY 3

I put away my smoked meat, & do
all other chores, & chop in woods
in A.M. Peter out loafing with
neighbors, in A.M. & at home in
house all P.M. I remain in the
house in P.M. Valley lays about
house all day in idleness,
I am lame sore & tired, John &
Frank Beams here awhile in P.M.
vary cold, high west wind, snowing
vary hard all day, drifting, severe day.



FRIDAY, APRIL 4, 1879.

Peter split wood in A.M. & work at Beams for S. Howey in P.M. Walley haul a load of wood in A.M. Nute & wife go to Springs in my Buggy & horse, Walley & I saw wood in woods all P.M. Saw up one tree, very cold, froze very hard, high & cold N.W. Wind all day, Sun shine & clouds all day, clear to night, thaw to day, freezing again.

SATURDAY 5

I & Walley sawing wood in A.M. Walley goes to town in P.M. I chop & split wood in P.M. Peter working at Beams in the Sugar Camp, I am very lame & sore from yesterday & to day's work, weather frozen, cold raw N.W. Wind in Morn, turning fine, clear & thaw much, all birds are here chirping in glee.

SUNDAY 6

I shave & have a general wash, I go to Jas Stewards there for dinner, Sam George brings Ida home to day after an absence of 9 weeks, she is well, George stays for dinner & feed, Uncle Smith here this P.M. & late Eve, weather frozen in Morn, clear & very fine & warm, snow drifts vanishing.

MONDAY, APRIL 7, 1879.

Walley & Delley fresh the sugar trees, gathering sap & wood & boiling, I am splitting & chopping in the woods to day, Nute & wife come to day from Springs by noon, Ida & Eva wash to day, Ida is pleased to see Nute & wife & child, weather clear, very fine & warm, snow drifts all vanish to day, fully spring now.

TUESDAY 8

the boys working in Camp, Nute & Delley go fishing to day, catch 4 fish, I sow balance of grass seed, this A.M. Paint my wagon wheels in P.M. the women all out in Camp stirring off the sugar & molasses, in P.M. weather clear, very fine & warm, mud settled down, roads fair.

WEDNESDAY 9

Choring some in Morn, & write letter for self & Nute, write & post accounts of Waters Estate all P.M. Peter comes home from Beams, the boys boiling in Camp & wife goes out & sugars off into molasses, wife & Nute go to town in buggy, weather clear fine & warm in A.M. rains off & on in P.M. & all night, good rain for wheat.

THURSDAY, APRIL 10, 1879.

Choring, hauling wood, & get 4 1/2 bush of Corn from H. Beans due me on book acct, in A. M. Mrs. McClure, & Mrs. Shearer, here visiting, Peter comes home & goes to town, in P. M. I go with horse & buggy down to the Waters Estate to settle affairs, weather damp, dreary, sprinkles off & on all day, rain all last Eve.

FRIDAY 11

at Waters, they are well, I see some customers in morn, then take train for Pittsford at 11 A. M. About the City arranging acts in behalf of Estate all P. M. Put up at the Hedekin House, \$1.50 P. day staying 1 1/2 day, weather clear & very fine, cooler, frozen, some frost in morn, cool air, roads vary muddy & bad.

SATURDAY 12

I am out early in Court room, at a number of places in City settling affairs of the Geo. W. Waters Estate, pay out \$45.93, for the Estate, borrow the cash for the above, return back to Waters in Eve on the train, find them well, stay all night, weather very clear & fine, frost & a freeze in morn, moderates, sharp northerly breeze.

SUNDAY, APRIL 13, 1879.

I am up early for to return to my home in my buggy, start for home near noon, take dinner & feed at J. W. Hendersons, give calls at Prings, Hollopeters, & Uncle Smiths, supper with Smiths, get home in Eve, find folks well only my wife is not rigid, weather cloudy and showery in A. M. Some warmer, broken clouds in P. M. Clear in Eve.

MONDAY 14

I go to Auburn to day with H. W. Beans to pay my taxes, pay \$10.04 on J. S. Steward Estate, pay \$2.55, ditch tax on Samuel Barney Estate, get my dinner at Sam Barneys, the women folks washing to day, my wife is not stout, I am lame & much worried, weather cold & raw, cloudy & hazy, raining some in P. M. & Eve, children go to first day of school.

TUESDAY 15

I am at home, rig up my wagon & the horse & sled in the forenoon, I go to Hursh Mills in P. M. with wagon, I & Nute fishing till in the night & catch quite a meas of fish, haul a load of my lumber home, Walley goes to town, Peter splitting wood in woods, weather cold & raw, rain & sleet in morn, snowing very hard & fast & melts after breakfast, clear off warm.



WEDNESDAY, APRIL 16, 1879.

I haul two loads of wood in A. M. Peter splitting wood in woods, Walley & Mrs Beams go to town in buggy with old Coll Beams Mare, in P. M. I & wife, & Nute & wife, go to that Erving to stay all night, find them well, I get 10. bu. of Corn of Noah Morr, Ida washing bed cloths in A. M. weather clear & fine, raw & cool P. M.

THURSDAY 17

after breakfast we all go with my corn & stop with Sam Steward, for dinner & a visit, H. Ervin go with us to Sam's, Sam's wife & baby not stout, we all go home in evening, Ida cleaning house, Peter & Walley sawing & splitting wood in woods, weather cloudy cold & hazy, froze some, spitting snow in morn.

FRIDAY 18

Choring in morning awhile, then work for H. Beams on his kitchen balance of day, Peter & Walley with my saw go & cut wood for Sam Shambaugh all day, Ida & wife cleaning the house, Nute goes to town & a fishing, weather clear & fine, gets warmer, froze in morn, the wind is raw & cold, we may have snow yet.

SATURDAY, APRIL 19, 1879.

Peter & Walley get at Shambaugh all day, I & Nute Selley & Selley haul in sugar crocks, kettles & barrels, & two loads of wood in A. M. Ida working for self, wife cleaning house & white washing, I work for H. Beams on kitchen in P. M. Selley takes Nute & wife to bring in P. M. weather clear & fine, froze in morn, gets warm.

SUNDAY 20

Peter comes here & stays, Ida & Eva go to church with A. Kurnish to town, Mrs. Beams & wife here awhile, then Mrs Beams & midwife go to H. Beams in Eve, Walley go to Sam Stewards, I go down to Stewards in Eve & get hair cut, Selley gets back from bring in Eve, weather frost & ice in morn, clear & fine, quite warm, growing weather, cool Eve.

MONDAY 21

I rig up the plow while the boys haul up a load of wood, we then start the plow for oats in A. M. Peter goes to split wood for Shambaugh to day, comes back in Eve, Ida is washing in A. M. I & wife go to town in P. M. with wagon with Ida to get furniture for Ida, weather clear fine & warm, all vegetation growing finely, wheat is looking very fine.



TUESDAY, APRIL 22, 1879

all up early, load up my wagon with Ida's Furniture, bedding & Clothing, & provisions, then Peter & Walley Move Ida & the load to Huntertown Allen Co. where she sets up dressmaking & Millinery, in Partnership with Miss C. Grube from Auburn, I work for H. Beams on Kitchen 3/4 of a day, weather clear fine and warm, growing warmer.

WEDNESDAY 23

Walley plowing, I keep him plow around the trees, Peter plows for J. Beams to day comes back in Eve, Wife & Eva clearing dooryard &c, I trim & grub in Orchard & fix & Spade Cabbage seed bed, Sam Steward & Wife & Ida Waters come down late this Eve, weather clear fine & warm, very warm, like summer, growing time.

THURSDAY 24

Sam Steward Wife & Ida go home in Morn, my Wife go with Mrs McGilvary to Mrs J. W. Barney's funeral & Burial in town, Walley plowing, I trim in Orchard & yard &c, Peter Spading our garden, the women folks make garden in Eve, I plow after supper, it aches me nearly sick lame & stiff, weather clear fine & warm, quite warm,

FRIDAY, APRIL 25, 1879.

I am quite lame & unwell, but yet I try & work some, grubbing around Apples, Walley dragging oats ground, Jas Steward's wife here visiting Peter works in garden a little while then in house till after dinner, he goes to town in A. M. we clean oats & start drill in Eve, warm & high west wind all day, thunder & some rain this Eve

SATURDAY 26

I drill oats in, in A. M. 2. acres 4/8 bushel, Walley Choring, wife work in garden in Morn, Peter goes to a neighbors house raising to day is back in Eve, Lib. George & Delilah visit us to day with children, Walley plows in P. M. & I chore about weather light clouds, sprinkling rain this Morn & later P. M. fine growing time, we will have plenty of Orchard fruit blooming.

SUNDAY 27

I & wife go to Church in town in A. M. Peter loafing about but here for all meals, H. Beams & wife here awhile in P. M. the children all call at neighbors awhile, I write some & read some in A. M. & Eve, wife reads the Bible some in P. M. weather cloudy & warm, sprinkles some in Morn & Eve, rained much in last night, rains much late this Eve, fine growing.



MONDAY, MAY 1, 1879.

Seller & Belle go to school, I & Walley
haul Manure till Supper time,
then I haul a load of Stone to Blursch's
& get some lumber to fix flower
bed in yard, & Walley go to town,
Wife & Eva washing &c to day,
Peter go to J. Beams in forenoon
& to town in P.M. here for all
meals, weather fine & clear, Cool
morn & night, warm in day.

TUESDAY 29

Walley plowing for oats, I trim
in Orchard in morn I then
fix lumber along Flower bed &
front walk the balance of day,
Wife & Eva hoeing & cleaning in
Flower beds & Making Soap,
Peter go to Beams in forenoon
plows for me in P.M. Clear &
Cool night & morn, warm in day,
thunder & rain at 5 P.M. Clear again

WEDNESDAY 30

I work for J. Beams to day on
his kitchen, Walley plowing &
dragging for oats in A.M. The pre-
pared some potatoe ground & start
the plowing for Corn in P.M.
Wife & Eva finish flower bed, Clean
house &c to day & have the soap
boiling, Peter loafing some & chore
some here to day, weather clear &
frost & ice in morn, Cold wind
all day, sun shines warm.

I work for J. Beams to day on his
kitchen fitting casing & hanging doors,
Peter & Walley haul Manure to
day, Wife & Eva wash bed ticking
& fill with straw in Eve. & Clean
house &c, Kate Steward comes up
from Brings in Eve, he & family
are well, weather clear & fair,
Cold morn & night, frost & ice this
morn, quite cool all day.

FRIDAY 2

Walley dragging balance of oat ground
in morn, I then drill balance of
my oats 2 acres $3\frac{3}{4}$ bu seed finish
at supper time, after supper Seller
plows & I spread Manure, Walley
goes to town, Kate fishing catch
none, Peter white wash kitchen in
A.M. does nothing in P.M. for us,
weather clear & fine, frost & ice in
morn, warmer than yesterday.

SATURDAY 3

I & wife change room stove into
kitchen, Cook stove into out kitchen
&c in forenoon, also open furrows
& drains in oats in A.M. Wall
& Seller plowing by turn for corn,
I fit in Window Sash for J. Beams
also fit in one window for my
self in P.M. Kate goes to Brings
again, Peter round about in A.M. to town
in P.M. Cloudy, hazy, Cool, Sprinkles
some rain at noon, rain much this Eve.



SUNDAY, MAY 4, 1879.

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We are all at home feeling weary of our past weeks work, H. Beams & wife here for dinner & a pass time, Ed Matt & Geo. Wilson here for dinner, Lib. Roads here awhile in P.M. Wife up to Beams awhile in Eve, Eva down to Stewards awhile, Peter here till Eve, to day H. Kursh's wife dies, Clear & fair, after 10 A.M. Cold breeze, rained all last night and till 9 A.M.

MONDAY 5

I start Deller to plowing, Walley is laid up with lame foot, I plow some in P.M. Sam. Stewards & wife come down to go to mill, he & I clean his wheat & go to mill thence to funeral of H. Kursh's wife in P.M. Women go to funeral with Beams, I plant Potatoes after supper, Peter go to Beams to work, Cold & raw all day, Clear in Morn, Cloudy up black, Clear in Evening again, TUESDAY 6 will be frost.

Deller dragging Potatoe ground, I cut seed Potatoes & mark out Potatoe patch in A.M. in P.M. Deller plow, Walley limps & drops potatoes, I cover Potatoes, 2/3 of an Acre, after Supper I spade a part of garden for truck, Peter gets Corn of Mrs. George & takes abode with S. Beams, Clear Cold & raw all day, ice & frost, this morn, I am much worried.

WEDNESDAY, MAY 7, 1879.

Deller plowing, Walley spreading Manure & goes to town in evening, I spade around & trim up Pear & quince trees in A.M. write letters in P.M. till supper, Dress window Casing & make a hay rake shaft after supper, weather Cloudy & Cool, frost in Morn, Clear in Evening again & Cold, I am lame sore & weary.

THURSDAY 8

Walley plowing, Children go to School, I spade grape vine row in A.M. plant it with snowflake Potatoes in P.M. I work in barn after Super Choring &c, Wife sewing, Eva cleaning at smoke or milk house, weather Clear, frost in Morn, growing warmer, quite Cool in Evening.

FRIDAY 9

Children go to School, Walley plowing, I put new Casing & Bash slats in window in A.M. & repairing at house till supper, Walley finish plowing field at supper time, after supper we all work & tare away the old Baking Oven out of yard, young folks go to spelling to night, Clear & fine, frost in Morn, dry & much warmer, I am weary.



SATURDAY, MAY 10, 1879.

in Morn I sow Corn shock rows to oats in wheat & Walley plows it in, then Walley & D. Furnish go fishing, Deller go to dragging for Corn, & I Clean rubbish out of yard & set trees in yard & repairing &c, I go to town in P.M. but get no fish, in Eve Ida Waters Come down, weather Clear, vary warm, fine breeze P.M.

SUNDAY 11

I & Wife Roselle & Ida Waters start to Sam Stewards in Buggy, the Cyre Comes off & I return home with Buggy, the rest all go on a foot to Sam Stewards, I am writing to day, young folks go to Boots School house, in P.M. & Organise Sabath School, Wife & Cella return in Eve, weather dry Clear & vary warm, although a fine breeze going all day.

MONDAY 12

Children go to School, Waller is dragging Corn ground, Deller's Ewe has twins a white & black Lamb will not own the black, we pen her up & make her suckle them, I am painting & Choring &c in A.M. go to Jas Stewards, R. Johnson's and Wm Shutt's in P.M. Wife & Eva are washing, weather Clear dry & vary warm, a fine breeze going all day, all signs of rain fall.

TUESDAY, MAY 13, 1879.

Deller dragging & Walley repairing old fence in A.M. I am writing letters & Cards in P.M. & go to town in P.M. Walley Rolling in P.M. Wife washing Carpet, & also sewing, Cella go to School alone, weather Clear sultry & hot in A.M. thunder & showers in P.M. heavy rains pass around in both North & South.

WEDNESDAY 14

Children go to school, Walley dragging in A.M. & Rolling in P.M. on the Corn ground, finish it ready for Marking out, I am pruning fruit trees to day, Wife go to Chas Rhoades to day visiting, Eva at home Ironing, weather Clear & hot A.M. Cloudy P.M. thunder & sprinkles rain in P.M. heavy rains pass around us.

THURSDAY 15

I & Walley Mark out the Corn ground with shovel plows & acres in A.M. I get seed Corn 1/2 bush at noon from H. W. Beavis, I mark or cross out Corn ground & Walley plants Corn with planter in P.M. Deller & Deller go to School, the weather is Cloudy foggy & misting some all day, is quite cold, raw damp air.

MONDAY, MAY 19, 1879.

Selley & Selley go to school, I am
Crossing out Corn ground in
A.M. finish till Noon & Acres,
Walley Planting in A.M. Wife
drops 10. rows of Corn & Walley is
Covering it with hoe, Walley goes
to Sam Stewards in P.M. & I plant
Corn in P.M. with planter, do not
quite finish, frost this Morn, is
Clear & fair, Cold night, Cool all day.

SATURDAY 17

Walley Comes this Morn & reports
Sam Steward very bad with swelled
leg, he goes back to help him in the
Corn, I finish planting my Corn &
some Sweet Corn, then I & wife
go to Sam's, I & Walley plant Corn for
Sam, Oliver Waters & Nute Steward
Come here today, Wife stays with
Sam, frost this Morn, Cold night,
Clear & fine, some warmer.

SUNDAY 18

Laurie Mare foals me a Colt (Wormen)
I & Nute, Oliver & Ida Waters Come
home last Evening, I Nute & Oliver
go down to Jas Stewards awhile in
A.M. Oliver & Ida go home in P.M.
Walley Eva & Selley & Selley go to Sabbath
School in P.M. I Nute & Selley go to
Sam Stewards in Evening & stay
all night his leg is very bad
called bone Arasipilas, weather is
Clear & fair, frost in Morn, Cold
night, Warmer to day.

I & Walley planting Corn & doing
other work &c, for Sam all day,
Nute goes out Announcing the sale
of a History of Prophecy & Polar
World, I Nute & Selley go home
this Evening, Wife still staying
with Sam, he is resting some
easier, Cold night, Cold heavy dew,
Clear & fine, Much warmer in
day time, getting quite dry.

TUESDAY 20

I & Nute go to town in A.M. &
buy groceries for Sam Steward,
I & Nute go a fishing in P.M.
with hooks, poor luck, Catch
a few little ones, Wife Comes
home this Evening, Walley will
work for Sam all week, There is
some easier, weather Clear &
fine, quite hot to day, thunder
& a sprinkles rain in Eve.

WEDNESDAY 21

I am planting Pop Corn, Squash seed,
Beans, &c, in Corn field, finish all
truck planting, only late Cucumbers,
doing farm Choring &c, go to Johnsons
& get Potatoes for Sam Steward,
Walley get at Sam Stewards
Wife Sewing & Eva Ironing clothes,
Selley & Selley go to school, weather
very Cold, Cold N.E. wind, Cloudy
in A.M. Clear P.M. we expect
frost to night.



THURSDAY, MAY 22, 1879.

I & H. Beams join our team of Bill Horsey & we all go to Sam Steward's to the plowing & corn planting frolick. Several teams there, plow, drag, & plant the field near 8 acres. I make field bars & ditch flood gates & put all up; Hank plows, Walley & Sam Hower plant. Weather clear & fair, frost in morn, cold night, cool day, warm sun.

FRIDAY 23

We are at home, I repair & paint Buggy Bill for H. Beams, & make a fine Plow (souble tree) for Sam Steward, & stick the Beas & c, Wife sewing & baking, Walley is at Sam's get, we left Roselle at Sam's yesterday to stay all of this week, a Redler Woodstine stay with us to night, clear & dry, frost in morn, cold N.E. Wind, cold raw day.

SATURDAY 24

I buy 12 bu of Corn of Woodstine of his purchase on the Gratz farm, Cullid Corn 25 cts pr bu, I & him go after it in morn, I sort it over again into grainery in A.M. I & Belley haul some wood in P.M. I & Belley go to town in Eve in wagon, buy shoes & clothing for Belley on credit, \$32.8 worth, Nute Steward & wife come up this Eve in buggy, light frost in morn, clear dry & hot.

SUNDAY, MAY 25, 1879.

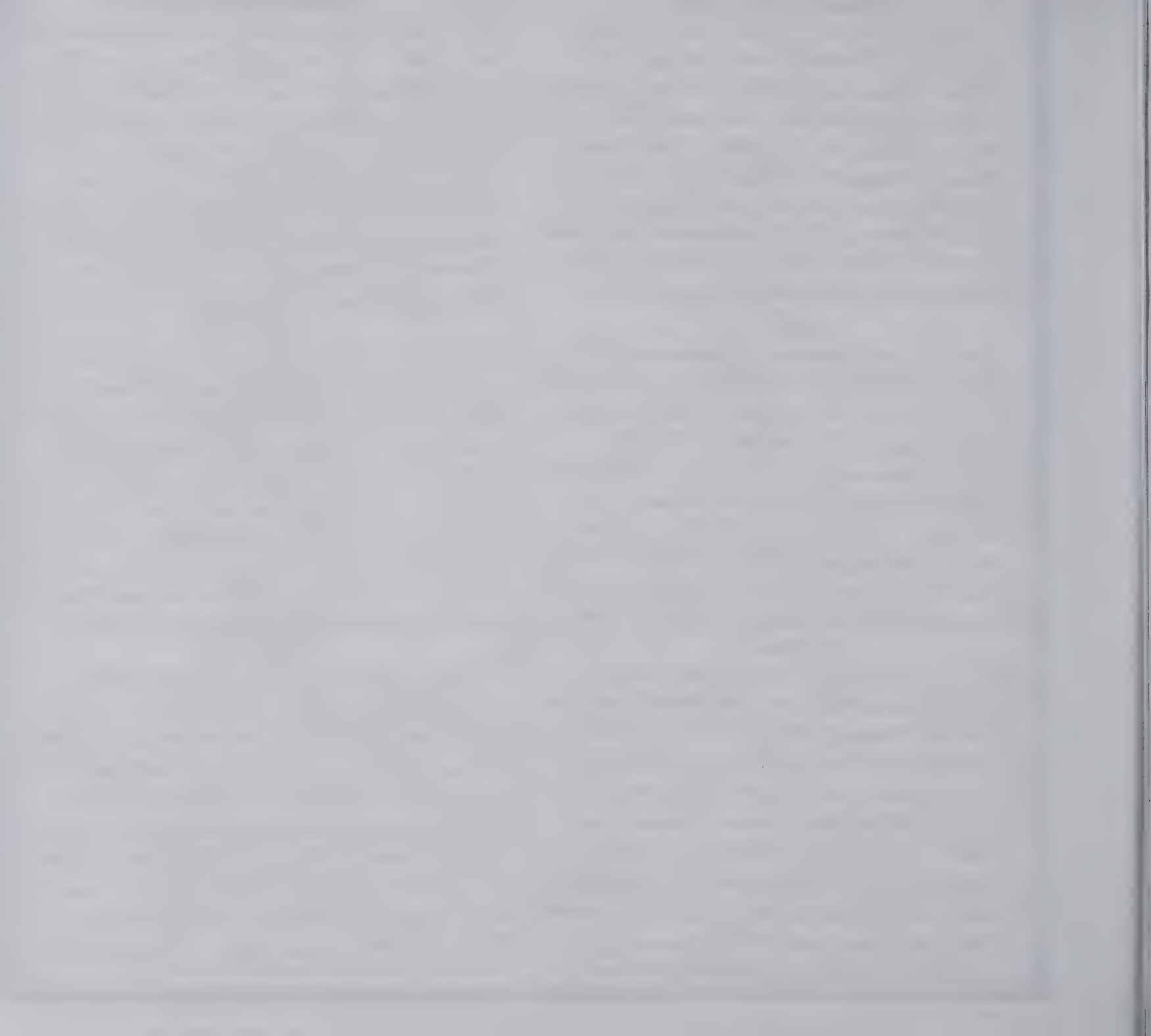
We all stay at home to day until in P.M. then the young folks go to Sabath School at Post School House, I Beams here awhile in P.M. Nute & Wife go back in Eve to Prings, Wife feeling lame sore & tired, as well as myself from past weeks labor, weather thunder & heavy rain in early morn, raining off & on all day, turns very cool.

MONDAY 26

I & Walley start the plow in morn for corn in meadow, I serve my Mare Laurie to Baltz's Norman Bay Stallion, I chore about on place in A.M. & cut & place sod on the old Baking Oven ground in P.M. Belle comes from Sam Steward's in Eve, Walley goes to town in Eve, quite cold raw & damp, thunder in morn with some rain, misty A.M. & in Eve.

TUESDAY 27

Walley plowing till supper then go to dragging, about 2 acres off of meadow plowed to plant to corn. I am sodding up yard & choreing & c in A.M. Shell seed Corn in P.M. Spading in garden & hoeing, & wife setting out Cabage ^{in Eve}, D.W. Steward here for Settlement in P.M. Wife visits with Mrs H. Beams till supper, Cloudy & cold in A.M. Clear off in P.M. & gets some warmer.



WEDNESDAY, MAY 28, 1879.

Selley & Selley go to school, Walley finish dragging & Mark out the Corn ground in A.M. & I Spade & rake the Calage ground, I & Walley plant the Corn 2. acres in P.M. Wife goes to town with Beams, Eva Ironing & Baking, J. Wilson here waiting work, weather Cold night, very heavy & Cold dew, clear & fine, quite warm

THURSDAY 29

Children go to school, I & Walley work on the roads under S. B. Boots Supervisor, we scrape & grade with our Beam, we eat our dinner & feed at Abe Furnish's Sam Steward & wife stop at my house for dinner to day, Nute Steward comes up this Eve, Cloudy & Sunshine all day, thunder and rains pass around, warm, fine breeze.

FRIDAY 30

I Nute & Selley go to Auburn with Shearer to the Soldiers decoration of graves, we March in Column to the Cemetery where we have Prayers, Music, & Speeches &c, we take dinner with S. U. Barney, every thing goes off in Peace & Love during the day, Cloudy & Sunshine all day, warm with fine breeze, thunder & rains pass North & South in P.M. Sprinkles here in town.

SATURDAY, MAY 31, 1879.

Walley & Selley haul Sawdust & wood to day, they go to town in A.M. for a Buggy wheel, Nute goes with them, H. Beams shears our 5. sheep 43. lbs, Mr. White dresses my Colt, Colt, pigs & lambs, in P.M. they are here for supper, Mr. Shull & Ida Steward come here this Eve, warm & fine breeze all day, Cloudy & Sunshine, A.M. thunder & much rain in later P.M. & in night.

SUNDAY, JUNE 1.

all at home all A.M. young folks all go to Sabbath School in P.M. in Beams Wagon, Marshall & Ida Steward depart in P.M. in his Buggy for Haverstertown where she is now living, weather warm & raining in A.M. turns Cool in P.M. sprinkles some & sun out some in Eve, Nute goes to Sam Steward's in Eve.

MONDAY 2

I & Wife set out Cabbage in A.M. hoe in garden in P.M. Walley planting Melon seeds &c in A.M. & ditching in P.M. Children go to school, Sam Steward & wife come down & Nute is along, wife stays here, Sam & Nute go on down to Cedarville, & will stay over night, Cloudy & Cool & drizzling some rain in Morn & Eve.



TUESDAY, JUNE 3, 1879.

Wally is ditching all day, I am hoeing in garden, & help to lay Barn Bridge Sills for H. Beams, Children go to school, Wife Baking, & works in garden some, Sam returns in P. M. stays for supper then he & wife go home, he traded horses with Uncle Smith, weather quite cool dreary & damp weather.

WEDNESDAY 4

Wally replants Corn till supper & then goes down to Prings on his Colt in Eve, I & wife go to town & execute our Pension vouchers & send them off by mail, I replant Corn in latter P. M. H. C. We prepare to go to Prings Barn raising to morrow, weather clear & fine, grows warmer, fine strong breeze.

THURSDAY 5

I & wife go to Prings in Wagon to the Barn Raising, the frame is raised complete with plenty of help, we go & stay all night with J. W. Henderson, Wally goes home in P. M. we see many acquaintances at Prings, weather a rain in part night, clouds & sunshine all day, much lightning & some rain in Eve, cold heavy dew yesterday morn.

FRIDAY, JUNE 6, 1879.

We start for home in A. M. take dinner with Prings, stop in Cedarville with Uncle Smith & stay for supper, Nute Steward & wife is with us going to our place to stay awhile, I take my buggy wholly home from Smiths, weather clear & fair, cold morning & heavy dew, warm day, cool evening.

SATURDAY 7

Wally dragging Corn with harrow, Dolly straightening up the Corn after him, I repair & grind my scythe in A. M. I mow the grass in yard in P. M. & hoe at Potatoes H. C. Nute is out to town & canvassing the sale of a horse he takes H. orders to day, weather clear fine & warm, cold dew this morn.

SUNDAY 8

Nute & wife & my wife go to town in buggy to Church in A. M. we all go to Sabbath school in P. M. in Wagon, a fine school & large attendance, my wife opens the school with prayer, Sam Barney & his son comes here this evening in Wagon to stay over night, weather clear, very fine & quite warm, cold dew this morn.

MONDAY, JUNE 9, 1879.

Children go to School, Walley hauls wood in A.M. & drags balance of Corn & plows Potatoes in P.M. I go to Shearers in Morn with Sim Barney, Sim then goes on for home, I set up Corn & hoe Potatoes to day, Wife sewing &c, Eva & Nettie washing, Nute is out canvassing, weather clear & fine, some clouds this Eve threatening rain.

TUESDAY 10

Walley plowing Corn to day, I hoe Corn & Potatoes to day, am not feeling well & do not hoe but little, Children go to School, the women are sewing & ironing, Nute is out canvassing, weather cloudy in Morn, clears off fine, is quite warm, a light breeze through the day.

WEDNESDAY 11

Walley plowing Corn to day, I am not well but hoe some Potatoes & Corn, Selley sets up Corn after Walley, Selley goes to School, Nute out on the Canvass & takes 3 orders in A.M. Nute & Nettie & Child with my horse & Buggy go on a visit tour for a few days, Sim Barney & boy with team stop for the night, clear & fine breeze & warm A.M. Thunder & much rain P.M.

THURSDAY, JUNE 12, 1879.

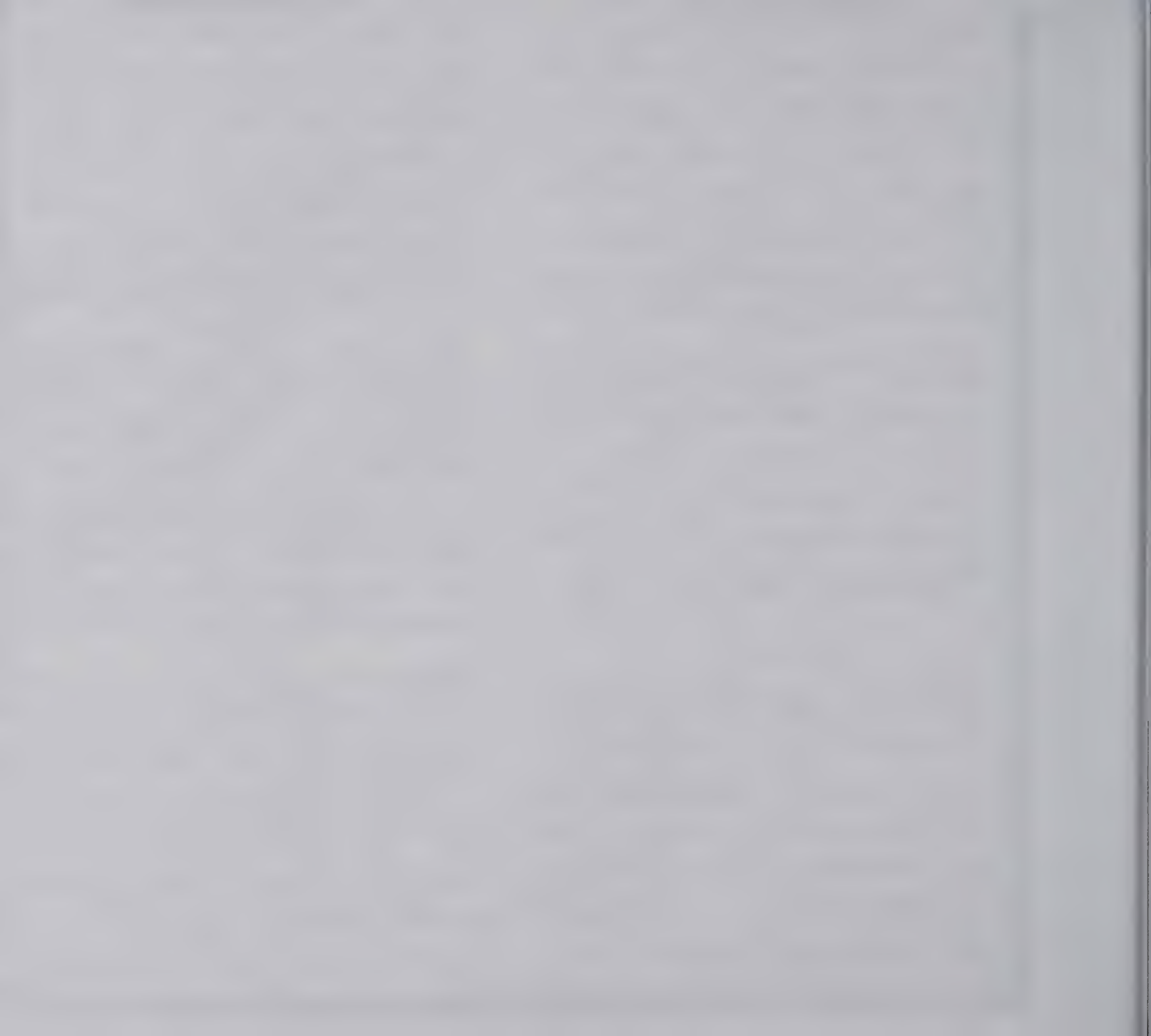
Sim Barney goes to town this Morn my wife goes along, they get back by noon, the boys go fishing in A.M. Catch none, Sim goes on home, his boy stays here till to Morrow, my wife visits Jas Stewards in P.M. Walley plows Corn in P.M. Selley sets up & I re-plant Corn in P.M. I set out Rutabaga, Cabbage, & tomatoes, plants in A.M. Clear fine & very warm.

FRIDAY 13

Walley plowing Corn, Selley goes with Barneys boy to drive a beef to Auburn, Wife sewing to day, Selley goes to School, Eva is weeding out the flower beds &c, I am writing & looking over papers a part of the day, & also setting out beet plants & hoeing in garden, weather fine & warm, fine growing time, mixed clouds & sun.

SATURDAY 14

Walley plowing Corn finishing all twice over done by supper time wife & Eva sewing, doing house work &c, Eva goes to Sam Stewards in P.M. I hoe in garden all A.M. & work on Sulkey hay rake in P.M. until supper time, Walley goes to town in Eve to festival, weather fine cool breeze, broken with clouds & sunshine till supper, we then have a heavy rain & thunder.



SUNDAY, JUNE 15, 1879.

I stay at home all day, wife go with A. Burnish to Church in Spencerville, I shave & write some, Selley comes home this morn from Jim Barnes's Nute & wife & child come home at noon from off of their visit, Sam Steward & wife come here in Eve awhile, Cooler, Clouds & Sunshine in A.M. Squall Showers all P.M.

MONDAY 16

Nette & Eva washing, wife doing the other house work, Selley go to School, Walley Choring & repair some fence, I work on the rake, Marion Hollopeter & wife & two of her sisters come to see us in P.M. he goes to town, I & Walley go with him, they go home late to night, Uncle Smith here awhile, weather quite cold, Cloudy A.M. Clouds & Sunshine P.M. Clear in Eve, we fear frost.

TUESDAY 17

My wife, Nette, & Walley go to town in A.M. they take 2 bush Corn to the mill, I work on the rake & do other Choring, My wife & Celle go on visiting town to Auburn in buggy to stay several days, they go in P.M. Walley goes to Sam Stewards with my horse to plow Corn for him a few days, Nute went yesterday on his Canvass, weather Clear, quite cold, very cold air, Clear & fair all day.

WEDNESDAY, JUNE 18, 1879.

Selley hoes the Cabage in morn then goes to School, Nette & Eva are now my house keepers, I work on the rake in A.M. I go to town in P.M. with Ph. Beams & get rake axle ironed, Nute comes home this Eve, Shearer & Beams cut the Sam George grass on this place, weather vary cold in morn, Clear & fine, Cool Eve again.

THURSDAY 19

No School to day, this is the Old Settlers day of meeting in Auburn of DeKalb Co. I do not go, I work on the Hay Rake to day, Mrs. Mathias Rhoads visits us to day, Nute is out Canvassing to day, weather Clear & fair, Cold morn & Eve, warm by day.

FRIDAY 20

Selley go to School, I work on the Rake to day, Nute is out Canvassing to day, he is having fair luck, he is working the brock & Nursery Agencies, Shearer & Beams finish getting in the George Hay & loads in all (Clover). weather Clear & fair, Cool morn, gets quite warm. I get a letter & Card from Ida Steward & Geo C. Waters.



SATURDAY, JUNE 21, 1879.

No school to day, Selley cuts off some dock in A. M. & goes to town in P. M. Nute is out Canvassing to day, I work on the hay rake finish making all new wood & paint it. Also, Nette & Eva doing house work & Baking &c. Walley comes from Sams in Eve, weather warm & clear, fine rain in Eve.

SUNDAY 22

I remain at home all day, Walley goes off in Morn. with S. G. Hower & is gone all day & into the night (dancing). Eva & Selley go to Sabbath School, Nute & Nette go to shearers awhile in Evening, Sam Steward & Wife come down awhile in P. M. I write, read, & sleep some to day, weather clear fine & warm, growing weather.

MONDAY 23

Walley plows corn to day & Selley hoes & sets up corn. I am painting on the rake &c. in A. M. I & Bedins set up the rake in P. M. Wife comes home off of her visit this Eve, I rig up my Mower in P. M. weather clear & fine, warm growing weather. Nette & Eva washing to day, Nute out Canvassing.

TUESDAY, JUNE 24, 1879.

Selley & Selley go to school, I grind the knives & go to my mowing of clover. Walley cuts out fence row with scythe, I mow till noon, I am weak & nearly overcome with fatigue. Walley mows in P. M. untill supper, then hauls a load of stone to Hurshy for me, weather clear fine & quite warm.

WEDNESDAY 25

Walley mows to day untill noon, I cut out fence row with scythe in P. M. we rake up the hay of yesterday cutting & haul in one load. I go to town in Eve to buy a hay fork rope, get none, sell the wool 37 1/2 lbs, 2 cts, total \$2.85, 13 1/2 lbs is Selley's wool \$3.55, weather clear & fair, very warm.

THURSDAY 26

We haul in hay to day 7 loads Peter Kensing helps us haul 3/4. day get all in but two loads, Walley & Selley plow corn in the morn untill the hay is dry, Nute with his one hand helps to bunch the hay, weather clear & fair, warm with cooling breeze, fine hay weather, some symptoms of rain in P. M. & partially cloudy.



FRIDAY, JUNE 27, 1879.

Waller & Selley plow corn all A.M. & I work on an axle for H. Beams Wagon, in P.M. we haul in the balance of the hay two loads, then I work on axle again, Waller goes to town in Eve, weather cloudy & foggy in Morn, Partly clear & very hot in Midday, heavy thunder & rain in later P.M. with wind.

SATURDAY 28

Waller & Selley plow corn all A.M. I make two ventilating doors for Mrs Beams to day, H. Beames makes one for him self, out of my lumber, all the Beams Gamalies & our selves have an ice Cream supper at H. Beams given by Waller & Sam Howey, weather cloudy, misty in A.M. heavy rain after dinner & all P.M.

SUNDAY 29

Waller & Eva go to Hurshe's visiting Selley & Selley go to Sabbath School, the rest of us stay at home reading & writing &c, Nute comes back to day was gone since Friday Morn, I am not feeling very well to day, weather clear & fine, fine growing time, quite warm through day, cool in Evening.

MONDAY, JUNE 30, 1879.

Selley go to school, Selley picks cherries, & Waller mow balance of clover & acres in all, in A.M. Waller plow corn in P.M. Selley is sick in P.M. I fit & hang Mrs. Beams ventilating doors in A.M. & make myself one in P.M. Nette & Eva washing, wife canning cherries, Sam Steward & wife down in Eve awhile, Nute goes to town twice, weather cool Morn, clear & fine, warm day.

TUESDAY, JULY 1

I go in buggy on search of wheat & corn in A.M. buy corn of Gratto bush at cts. total borrow 8 bush of wheat of J. S. Boots worth \$8.16, Waller plow corn & rake the hay in A.M. we haul in the hay in P.M. 4 loads, 14 loads total on the 8 acres, Nute bunches the hay & helps to unload, weather clear fine & warm, fine south breeze in P.M.

WEDNESDAY 2

I go past Gratto pay \$5.00 on the corn & go to Boots & get my wheat, then Nute goes to mill with it in A.M. gets the grist & a load of lumber home soon after dinner, I & Waller cradle 14 doz of wheat around the field preparatory for to run Reaper to morrow, I am feeling very poorly & weary from labor, weather clear fine & quite warm (hot) we eat ice cream at Beams this Eve, I get 12 bu of corn from Gratto this Eve.



THURSDAY, JULY 3, 1879.

Sam Steward with team & wagon comes early to help me harvest, & Peter Kensingler also helps me, & Nute Grind Knife & set up reaper, Nute drives on the reaper, we Cradle & reap 110. Doz of wheat to day, I have 105. Doz of the Goltze variety 4. acres but thin on the ground, I feel quite poorly & weary, weather clear & fine, some white clouds, fine south breeze.

FRIDAY 4

we all go to Spencerville to spend the fourth, we have fine martial & brass horn & organ music, singing, speaking, prayers & orations, all in the grove, other harmless & comical amusements in town, basket dinner, fire works & balloons in eve, Prizes are up they take supper with us then go home, we return to fire works in eve, weather clear & very fine, quite hot day.

SATURDAY 5

Sam Steward & Kensingler returns, we all go in the harvest field, Nute drives, we cut about $8\frac{1}{2}$ acres 194. Doz, Shock up late in eve, Sam in a manner nearly worn out, I have dysintary all the time lately, Nute & Eva gather Raspberries on the 3rd & to day, put up 16. Cans in all, weather clear & fine, quite warm, but tempered with fine breeze,

SUNDAY, JULY 6, 1879.

This is my 38th birth day, we all stay at home resting from labor of the past week, the children go to Sabbath School in A.M. I walk over the place looking at the stock & crops, write some & sleep some, Peruse the Bible some, weather clear fine and quite warm, clouds up in eve, symptoms of rain soon.

MONDAY 7

Kensingler & Sam Steward come on to harvest for me, being rainy we do not harvest, I fix & hang my ventilating door to bed room &c &c, Nute goes to town, Sam goes home in evening, I grind reaper knives in P.M. weather warm, rains vary much, rainy all day & to night, to left to rain reaper.

TUESDAY 8

Nute goes to town & St. Joe Station in A.M. after his books, Sam comes down, Peter Sam & I Cradle & finish my wheat harvest by 10. A.M. 15. Doz to day, total acres of wheat $11\frac{1}{2}$ total Doz 330. we then cut the George 5. acre lot for Peter, finish late 3rd day, 115. Doz, 13. to Peter, 13. to George, & 13. to my self, Sam goes home in eve, weather cloudy & wet in morn, clears off hot.



WEDNESDAY, JULY 9, 1879.

I work some in barn, tare apart
& load up reaper &c in A.M. Nute
Walley & I go up to Sam Stewards be-
fore dinner with team & reaper
to cut his wheat, after dinner
we move to his wheat on Rhoads
Farm 2. Miles away, set up reaper
& cut 3. acres 75. (Soy, weather
warm, cloudy & rainy in A.M.
Clears off fine & hot in P.M.

THURSDAY 10

we are up early feeling vary sore
& weary, I & Nute grind reaper
knives in Morn at Johnsons
we reap all day 5. acres 125. (Soy,
we eat our dinner in grove, we
retire in shade for an hour soon
after dinner, being near overcome
with heat, weather Clear & vary
hot, have a shower at noon,
heavy lightning in N.E. in Eve.

FRIDAY 11

we are up early feeling vary sore
& weary, I & Nute grind reaper
knives at Johnsons in Morn,
we reap untill late supper time
when a heavy thunder storm
stops us, we get wet, Clears off
fine again, Cut about 4½. acres
Mostly new & stumpery, begining cutting,
weather Clear fine & hot, fine
breeze in P.M. heavy thunder
shower at 5. P.M.

SATURDAY, JULY 12, 1879.

up early & off for the harvest field,
finish his harvest 14. Acres 250. (Soy
on Rhoads Farm, then move to George
Farm by noon, eat dinner in grove,
in P.M. we cut balance of Sam's
wheat on George lot 3. acres 55. (Soy,
finish late in Eve, we move all
the machinery home, weather
Clear & fine quite warm,
I am much worn & quite weary.

SUNDAY 13

All at home, I am vary weary &
vary glad wheat harvest is done,
I shave & wash in A.M. I go in
Buggy & take Nute & wife to Kings
in P.M. I then go on down to
Waters in Eve find S. P. Waters
quite poorly with Cholic, Oliver
& Willey are well, weather Clear &
vary fine, quite hot & no air
going.

MONDAY 14

I am up early, S. P. Waters is get
sick, I & Willey get the breakfast,
I spend the day visiting Parties in
order of Settlements to J. W. Waters
& Estate, Make no Collections and
in consequence make no payments,
I find nearly every Person in
their harvest fields, weather is
Clear & vary fair, no air going, is
vary hot all day, some of the
harvest hands give out.



TUESDAY, JULY 15, 1879.

up early, go to St. Wayne, looking over Court Matters & Claims in behalf of J. W. Waters Estate, allow some individual & Pocket Claims, spend the day in above business, leave the City late go out for the night with J. W. Anderssons, find them well but weary of the harvest, weather clear & fine very hot all day & night.

WEDNESDAY 16

I start for home in Morn stop in Cedarville for axle for Sam Steward, get home by noon & find my folks well, I rig up the Mower & grind knife in P.M. then Mow some in Eve after Supper, the Machine works well, I also Mow out the fence Corners of Meadow, weather clear & fine, quite hot, Cool breeze in P.M.

THURSDAY 17

Walley mows in A.M. & Rakes up hay & hauls in hay in P.M. I am busy making & putting in an axle for H. Beams untill 3 P.M. Beams helps haul 1st load of hay, then I & Walley haul in 2 more loads, unload with horse fork & new rope, all works well, weather clear & fine, is quite warm, Cool breeze in P.M.

FRIDAY, JULY 18, 1879.

Walley Mowing in A.M. while I with Seythe Mow yard weeds dock &c, in P.M. Walley rakes up hay, & him & Selley haul in 1 load, I become quite ill & sick in P.M. from Poisoned & sore hand have much fever all P.M. & night, Wife & Eva help unload the hay, weather clear fine & quite hot, Scarcely no air going to day.

SATURDAY 19

Walley finish Mowing this Morning & Acres grass is light, I am yet quite feeble with sore hand but being unable to hire a hand I must attempt & I & Walley & Selley haul in 4 loads of hay in P.M. Eva helps unload, 2 loads out yet which we doodele up well, weather clear & fine, quite warm, but some breeze.

SUNDAY 20

All at home, I & wife prepare to go to town to Church, before we start Sam Barney & Wife & Family all come to visit us, and Sam Steward & wife with N. Johnson & wife also come down, Johnson & wife go to Beams for dinner, all here awhile in Eve, all are well, I am feeling better again, weather clear & fine, quite hot.



MONDAY, JULY 21, 1879.

John Beams with Beam helps Peter haul in the George wheat, & I & Walley with team help in same, we haul the George wheat 5. acres, & My Holtz Wheat 3. acres by noon, in P. M. I & Walley haul in the 1. acre lot of Holtz wheat, Selley helping, haul wood for steamer, & 1. load of my hay also, weather clear & fine, hot, Signs of rain.

TUESDAY 22

up early to haul in the last load of hay, but it rains & we do not get it in, Walley goes to Beams to help thrash, I clean up Barn & grainers in readiness for the thrasher this P. M. Sam Steward & wife come to help us, thrash after supper, weather much rain in A. M. very hot & showery all day, sun between show-
(-ers.

WEDNESDAY 23

We finish thrashing this A. M. Peter takes water tank to town in P. M. 72. bu of the George wheat, Peter's George 1/3. Myself 1/3. 24. bush each, also 72. bu of My Holtz wheat 4. acres, I & Walley in P. M. straighten up wheat in My other field 7 1/2. acres 225. doz, weather sunshine & showery in A. M. very hot P. M. with white clouds & sun shine.

THURSDAY, JULY 24, 1879.

Selley Rakes the Meadow & I open up the hay doodles in A. M. Walley, Selley & I haul the load of hay in P. M. it is nearly unfit for use, 10. loads total of Shinneth hay of 8. acres, I sow some turnip seed in garden in Eve, weather fine & pleasant, some clouds & sunshine all day, fine corn growing weather.

FRIDAY 25

Walley & Selley gather about 3. bu of apples & take them to town & sell at 45. cts pr bu, we built a sluice & graded mud hole in our lane yesterday in P. M. I mow weeds with Scythe along the fence fix Mrs. Beams doors, & go to Gratts he in A. M. we have ice cream supper to night, weather clear & fine all day, quite warm, signs of rain.

SATURDAY 26

rained hard this morn at 2. P. M. I go to Gratts farm this morn & get 15. bu of corn at 30. cts, Mrs. Gratts goes up to see it measured, we unload corn before dinner, the boys haul two loads of wood after dinner while I write some, then Walley goes to Sam Georges in P. M. & I & Selley haul a load of lumber from Mill &c, in Eve Marion Hollopeter & wife & her sister come here, weather clear warm & fine.

SUNDAY, JULY 27, 1879.

this morn I & wife, & Marion Hollopeter & wife & her sister Maggie Galloway all go up to Sam Barney's, they are well & glad to see us, Uncle & Aunt Smith of Cedarville come to see us to day, Uncle & Belle comes on up after us, we go home in Eve, I & Uncle Smith go to Cedarville & back to night, weather clear fine & warm.

MONDAY 28

I am writing all A.M. & making out an Application for Pension for Uncle Hiram Smith, in P.M. I & Uncle go to Spencerville to execute papers before Barney, but Co. Clerk must execute it first, Smiths go home in Eve, Walley cuts oats & sells his 2. year old Colt to day for \$75.00, I cut oats in Eve, weather clear fine & warm.

TUESDAY 29

I Cradle oats all day, Walley binds oats, Nute Steward & wife moves Ida home to day from Rhinertown with Prings team, Ida is fat & well, Nute & wife go back to Prings in Eve, Ida was home sick for to get home but is now cured, Eva & Maggie Galloway went to Sam Barney's yesterday & come back this Eve, weather clear fine & warm, cool nights, signs of rain.

WEDNESDAY, JULY 30, 1879

I Cradle oats in A.M. & haul a load of 38 1/2 bu of wheat to St Joe Station get 98 cts pr bu, Walley binds oats in P.M. he went to town in A.M. we have ice cream supper here to night (free) Sam Steward & wife are down, neighbors are in, have pleasant time & social, weather clear fine & pleasant, quite warm, cool nights.

THURSDAY 31

I Cradle Oats in A.M. and haul a load of 43 1/2 bu of wheat to St Joe Station in P.M. get 98 cts pr bu, the boys haul wood in A.M. & bind Oats in P.M. Ida & Maggie Galloway are sewing to day, wife & Eva doing house work & ironing &c, weather clear fine & warm, cool nights.

FRIDAY, AUGUST 1

I Cradle Oats & finish by supper time, Walley binds oats, Belle helps, Ias Furnish to day hand sheaves, I help bind oats after supper, I am very weary & much worn down by work, have had & now have Dysintary for last 5 or 6 weeks, quite bad by times, have to use wonder of the world to keep it in check, weather clear fine & pleasant, hot day, warm night.



TUESDAY, AUGUST 5, 1879.

We haul Manure in A. M.
 Walley is Sick in P. M. I bind
 & shock balance of Oats in
 P. M. 3 1/2 acres 100. Doz, we haul
 in a part of a load of tangled
 oats in Eve, young John Mullen
 stays here to night, Walley is
 better in Eve, women all
 busy at house work & sewing,
 weather clear & fine, sign of rain in
 (evening.)

SUNDAY 3

We are up early, Ida & Walley
 Maggie Galloway & Sam Houbey
 go to Newville to John Barnes,
 I & wife go to Spencerville to
 E. M. Quarterly Meeting a full
 Church, we see numerous
 old acquaintances, we go
 with S. Fairfield for dinner,
 weather rainey in morning
 & later P. M. warm in midday.

MONDAY 4

up early, Ida goes to work for
 H. Beams, Maggie Galloway
 & my wife visit a while to
 day at Beams, wife takes
 Maggie to Hollofeters this
 P. M. Walley is quite sick,
 Delley goes to town after medicine
 Eva is washing, Belle & Delley
 churn, I am writing to
 day, weather rainey all A. M.
 hot sun & cloudy in P. M.

Peter helps me to day haul in
 my 7 1/2 acre field of wheat there
 was 11. loads, Walley is sick
 but hands some sheaves in the
 mow in P. M. my wife goes down
 to Margaret Stewards to see Walley he
 is quite sick, weather is
 warm, Watery clouds all day,
 moist day, good for corn crop,
 symptoms of rain any time.

WEDNESDAY 6

Peter Bensinger helps me in
 morn haul in 2. loads of Oats
 1/4 day, it then rains off & on
 balance of day & Peter goes away,
 Sam George & wife & children
 come down to see us & get their
 wheat 24 bu 1/3 of 5. Acres, they
 are here for dinner & at Beams
 for supper, weather warm and
 cloudy, rains off & on since 9. A. M.

THURSDAY 7

We rig up wagons & begin hauling
 Manure to day, Peter helps us
 in P. M. Walley is better & helps
 some at loading, we put our
 hogs & pigs & Cattle in onto the
 wheat stubble, ground is moist
 good for growing corn, weather
 is warm, Watery clouds
 all day with some sunshine,
 clears off to night & turns cold.



FRIDAY, AUGUST 8, 1879.

the Machine comes on quite early & thrashes for John Beams all day, do not finish, I am helping him, Walley & Selley haul Manure to day, the Machine thrashes 48 q. of wheat & 70 bu. of oats, weather clear & cold, strong N.E. breeze all day, some are fearing a frost.

SATURDAY 9

I help J. Beams finish thrashing by 9 A.M. then the Machine moves to J. Beams job on Mr. Watsons Farm, I help him till 3 P.M. 12 day, I then go home, Walley & Selley hauling Manure & wood till I get home, we then haul in balance of Oats 3 loads, weather clear & fair, but quite cool, cold night.

SUNDAY 10

My wife goes to church in town with Abe Burnish in A.M. Prings boys, George Hollopeter & wife, & Nute Steward & wife come up to day, Sam Steward & wife come down this Eve & stay all night, Prings & Hollopeters go home & Nute & wife stay here, I walk over the Farm in A.M. viewing crops & my stalk, weather clear & fine, very cold Morn, Moderates down.

MONDAY, AUGUST 11, 1879.

I start Walley to plowing to day for wheat in the orchard, Sam Steward & wife go home this Morn, I & Selley spread Manure & place straw in the plow furrows to day, ground plows in Extra fine order, I write some for Nute in A.M. he goes to town, women are washing, weather cloudy, Moderate & fine.

TUESDAY 12

Walley plows to day, I & Selley spread Manure & place straw in plow furrows to day, unload Oats off of Wagon at noon & J. Beams gets Wagon in P.M. to haul grain to Market, weather Moderate temperature, cloudy all day, sprinkles rain in Morn, & some in Eve.

WEDNESDAY 13

Walley plowing to day, I & Selley spread Manure & do the chizing, I am writing letters to Bishops in Kansas this A.M. Nute is out canvassing to day, women are doing their ironing & house work, My wife is sewing on shirts, weather Moderate, so cloudy all day, sprinkles rain in Morn & some in Eve, heavy thunder heavy rain & some hail at 11 P.M. & night.

THURSDAY, AUGUST 14, 1879.

Waller plowing & finishes the Orchard to day 3 1/2 acres, & Delley Spread Manure this A.M. & I write some for Nute in A.M. Nute & Wife & Mrs. Beams go to St. Joe Station in P.M. My Wife is called to Chas Rhoads in P.M. I go in P.M. & engage a Machine for to morrow, weather quite cool, clouds & sunshine, signs of rain.

FRIDAY 15

Waller & Delley go to town in A.M. with Apples & Eggs to get groceries & Beef for the thrashers, Wilks & Sander thrashes in P.M. untill near to supper, when rain stops us, raining much all later P.M. & all night, cold & strong N. wind, danger of frost should it clear off, Corn would suffer.

SATURDAY 16

late in morn we start up the machine, finish by 10 P.M. 150. of wheat, 125. of Oats, eat dinner, then go to Bill Howey to thrash, I help Howey all P.M. Waller helps Burchish to thrash after supper, I am very near worn out, weather raining some in morn, very cold N. wind, raining much all last night, also hail some, clears off & fine.

SUNDAY, AUGUST 17, 1879.

Nute Steward & Wife with my buggy go to Pring this P.M. My wife go to church with Burchish to Spencerville, I stay at home & read, sleep, & write &c. young folks go to Sabbath School, weather clear very fine, warm day, cold morn & night, very near to frost, presume there was frost in low wet lands.

MONDAY 18

up early, I go to Howey to thrash & Waller go to J. Burchish in A.M. & to A. Burchish in P.M. to thrash, we finish at Howey in A.M. I am choring in barn &c. in P.M. feeling much wearied, Nute & Wife comes home at noon, & goes to St. Joe in P.M. weather clear & fine, cold morn & night, warm day, I go to St. Joe with Nute.

TUESDAY 19

I am about home all day, doing my choring &c. Waller goes to plowing for wheat in the West field, the ground plows in fine order, Nute is out canvassing on his books & paper, Nutes wife is washing, weather warm and clear, prospect for frost has vanished, fine corn weather.



WEDNESDAY, AUGUST 20, 1879.

Walter plows to day, I am called to Jas Stewards to Thrash Clover Seed, My wife goes to help cook, I pitch Clover on loads all day, become much wearied, left at m nearly faily me. Seed turns out good, weather clear & fine & warm, Cool Southerly breeze.

THURSDAY 21

I become violently sick at last midnight with vomiting, I continue vomiting all night & morn, eat nothing, go & help to thrash again, but fail & return home very ill & weak, Nute goes & works in my place, weather clear & fine, southerly breeze, some haze in S.W. horizon.

FRIDAY 22

I write some for Nute this morn, then go & help Stewards thrash wheat at his home in A. M. & at Johnson Farm in P. M. I feel weak & poorly, Nute is out canvassing on his books & paper, wife helps to cook to day again at Stewards, weather clear A.M. southerly breeze, hazy sky, & some rain in P. M.

SATURDAY, AUGUST 23, 1879.

I go & help thrash again, finish the job by noon & get dinner, the machine goes to C. B. Huffman, I return home & go to Mill in P. M. with 10. lbs of my new wheat for flour, stop at Huffman in eve & I go home, grind 2. bu leave the rest there to dry out, weather clear fine & pleasant, good corn weather, rain in last night.

SUNDAY 24

I & wife, Nute & wife, & the young folks all go to Bearcreek to Rev. Concasters Sacramental Meeting, large Congregation, Extra Services, see many friends, I & wife & Uncle & Aunt Libbie & Lydia Smith's go to H. Ervin's for dinner, go home for an Eve, weather clear am, Cloudy P. M. rain some in morn, look for rain in Eve.

MONDAY 25

Walter plowing, we gather up Apples, butter, Eggs &c to go to Wayne Market to Morrow, Nute & wife go with us in Eve to bring, so we can start in morn early, ~~and bring~~ all at home, all well, they are all glad to see us down, weather clear & very fine, hot day, Cool morn & night.



TUESDAY, AUGUST 26, 1879.

We go in Morn to Market,
I peddle on the back streets
nearly all day, slow sale, I
get 20. Cts for Apples, 11. Cts for
butter, 10. Cts. for Eggs, we
return late in Eve to Kings,
I am weary & disgusted at the
Market, weather Clear &
fine, dry & dusty, warm day,
Cool Morn & Eve.

WEDNESDAY 27

We go over early to J. W. Bender
they are not all well, George
is Stabed by his own knife
while slaing a Sheep, Mag
has the Chills, I return by
noon to my home, Waller
plows in P.M. I do not do
much in P.M. weather dry
warm & fair, warm day,
Cold Morn & night.

THURSDAY 28

Waller plowing, I am doing
general Choring in A.M. &
write on Geo. W. Waters Estate
papers in P.M. preparatory
to going down there to Morrow,
to ~~the~~ after Settlements,
My wife receives much injury
to night, coming from church
by Hb. Beams, some warm
weather Clear & fine, warm
day, fine moon light Evening.

FRIDAY, AUGUST 29, 1879.

I go early & go to Cedarville with
Baylor & Hower, thence go on to
Waters Estate with Uncle Smith,
& he goes on to Mt. Wayne,
I find Waters on Sick list,
am vary busy all day settling
Estate matters, stay here all
night, weather clear dry &
hot, warm Morn & night.

SATURDAY 30

Go with Geo. O. Waters into
Mt. Wayne on load of hay,
vary busy all day adjusting
Estate matters of Geo. W. Waters Estate
in the Court & Clerk Offices,
leave town & stay with S. Waters
all night 5 P.M. Miles from town
My lame arm is vary painful
weather Clear fine & vary
hot, vary dry, hot night

SUNDAY 31

I go to Waters Estate in Morn
find them poorly, stay there
till noon, then Uncle Smith
comes & takes me to his
home, there go to Church, &
eat Supper, he then takes
me on to my home, late in
Eve, My lame arm is much
swelled & vary painful,
weather Clear fine dry &
vary hot, all day & night.



SUNDAY, SEPTEMBER 1, 1879.

Wally & Selley haul Manure this A.M. & a part of P.M. I am out all A.M. looking at wheat ground, & the Clover Seed, Cattle Sheep &c, Kate Steward & wife & child, come up from Prings in buggy to see us, they go back in Eve, & Kate expects to start to Kansas Sept 3rd, weather warm & fair all A.M. Showery in P.M. Thunder & lightning &c, rain to night.

TUESDAY 2

I & the boys are not doing much to day, I do some house Choring to day & up to Beams awhile, I am suffering vary severe in left arm with Swelling & Pain, wife & Eva washing to day, weather Moderate S.E. breeze, dreary & rain off & on all day, & all last night, & to night, temperature is Moderate.

WEDNESDAY 3

I am looking over Accounts of my own & of Geo W. Waters Estate in A.M. B.W. Beams borrows 12 1/2 bu seed wheat & cleans it in P.M. I clean my Holtz seed wheat in P.M. 14 bu, although I am vary lame & feel unwell, the boys are doing nothing to day, weather Moderate A.M. Cooler P.M. Wind S.E. in A.M. N.W. P.M. Much rain all last night Showery all day.

THURSDAY, SEPTEMBER 4, 1879.

I am writing all A.M. on the Matter of the Geo W. Waters Estate letters &c, I & wife go to town in P.M. & Execute our Pension papers do some trading, pay Interest & Store debts &c, Mrs. R. Askew & child comes home with us in Eve, weather Cloudy A.M. Clear & fine in P.M. Day is warm & night is Cold, N.W. Breeze.

FRIDAY 5

Mrs. Askew & my wife go visiting to day to R. Highs & C. Watsons, the boys gather & wash the apples for cider, I file & dress a Cross-cut saw for John Steward & do some other Choring, S. Steward & wife come down this Eve & stay over night, weather Clear & fine & warm, Cold Morn & Evening.

SATURDAY 6

S. Steward goes home this Morn, I go to shearers in A.M. & Contract the hire of his Reaper to cut my Clover seed next week, Wally is plowing I repair dry house in P.M. Mrs. Lucinda Snyder of Kerson Ind. Call on us for a Chat, Mrs. Askew visit Beams to day, Mr. Askew & girl come this Eve after his wife & stay all night, weather Cloudy A.M. Clear & fine P.M. raw air, cool night.

SUNDAY, SEPTEMBER 7, 1879.

Mr. Askew Wife & Children start for home this A. M. Ida came home last Eve from P. Bishop's being there two weeks, Ida, Waller & Kensingers go to Isaac Grosh's to day to eat Mellons & visit, Lucy, Fairfield & Son John, and Lyde Beams call on us in P. M. weather cloudy, raw & cold breeze, denoting storm, misty rain in P. M.

MONDAY 8

We get Kensingers to come & help Waller to make Cider & then take it to Auburn to sell, they fail to sell & bring all home in Eve 80. Gall, I am severely afflicted with swelling & pain in left shoulder & left arm & left chest, am unable to sleep or work, weather cloudy & cool, clear cold night, women are washing & baking.

TUESDAY 9

My affliction is growing worse & I am treating with herbs & liniments, Waller plowing & he finishes this Eve, Kensingers helps in morn awhile to fix for Cider boiling, wife boils down 40. Gall into Cyrip, Delley goes to Ann Johnsons & gets 3. bu of sweet apples, I can do nothing but lay & suffer pain, weather clear & cool, cold night, we fear frost.

WEDNESDAY, SEPTEMBER 10, 1879.

I am feeling no better, & am confined to the house, suffering intense pain & want of sleep, am growing weak, I know not what ails me, believe it to be Rheumatism, am using herbs vinegar & liniments, Waller & Delley are hauling Manure, my wife & Mrs. Beams go visiting to John Bakers, weather clear & fine, warm day, frost this morn, cold morn & Eve.

THURSDAY 11

Waller & Delley haul Manure to day finish by supper time, then Waller goes to help Shearer thrash Lyde Beams & Eva go to C. Watsons in P. M. & get grapes, they come back & go to town in Eve, I am gaining none, suffer severe pain, feel weaker, weather clear, fine & warm day, some frost, cold morn & night.

FRIDAY 12

Delley dragging for wheat in A. M. & awhile in Eve, Waller is at Shearers thrashing all day, Mrs. S. U. Barney & one of her boys come to see us to day from Auburn they bring some fresh beef &c, they return in Eve, I am no better feel weak & discouraged, I cannot sleep at night, weather cloudy, denoting storm, have some rain before & after dinner, clear off in Eve.

SATURDAY, SEPTEMBER 13, 1879.

Selley is dragging all day, Walley
rigg up reaper in A.M. to cut
Clover seed, he cutz corn in P.M.
Wife & Eva baking bread, Piez,
Canning grapes &c, & doing the
general Saturday work, I
am no better, trying new Med.
weather. Some Cloudy in A.M.
Clear in P.M. Stiff Cold breeze
all day, Cold nights, no frost,

SUNDAY 14

Walley, Eva, Selley & Celle, go
away & spend the day loafing,
Wife go to Sam Stewards to day,
Ida stays home with me &
gets dinner, Tillie Henderson
calls to see us, Sam Steward &
Wife comes down in Eve, they &
all our young folks go to town to
church, I am no better, weather is
raw hazy & cold A.M. Clear P.M. & cold.

MONDAY 15

Peter & Walley cut Clover seed to
day, Selley comes from Sam
Stewards this A.M. Mag. Hender-
son comes up to day to settle
her Estate matters with High,
I cant feel myself any better,
am in bed part of the day,
Wife is working hard, Ida & Eva
are washing, weather clear &
fair, Cold breeze, Cold nights.

TUESDAY, SEPTEMBER 16, 1879.

Walley goes to help Sam Steward
thrash, my wife & Mag goes to
High & to Sam Stewards to pay
in their dues due Ann Garner,
I gave my wife \$29.00, to pay here,
Wife comes home in Eve, Ida
is gone to Ft Wayne, Peter is
cutting corn to day, Selley is
rolling, weather clear & fair, warm
day, Cool breeze, Cool nights.

WEDNESDAY 17.

Peter cutting corn till noon,
Selley dragging & rolling till noon
Peter drills wheat all P.M.
Mag comes back, Uncle Smith of
Cedarville comes to see me, he gets
a sack of oats, Mag goes home with
him in P.M. Ida sewing for
Eva & Peter, I am no better, am
out some, weather clear fair & fine,
warm day, Cool nights,

THURSDAY 18

Walley get at Sam's, comes home after
dinner, rains much & thunders
in A.M. to wet to drill, Peter &
Walley cut the balance of Clover
seed in P.M. $8\frac{1}{2}$ acres, Wife hard
at work Canning tomatoes &c,
Selley & Legde Beams go to town,
get me some whiskey for Med,
I am feeling very bad, Ida sewing
for Eva, weather rainey A.M. Cloudy
P.M. turns fair, clears off in Eve.

FRIDAY, SEPTEMBER 19, 1879.

Walley Steward Cuts corn for me to day, Walley Cuts Corn, Peter drills balance of field of wheat to day 8 $\frac{2}{3}$ Acres, & furrows it out all day at it, Selley Choring &c, Wife very busy Making tomato Catsup, Makes a fine lot of it, Ida sewing for Eva, I am feeling very bad & weak, weather clear & fine A.M. hazy P.M. sign of rain.

SATURDAY 20

Peter & Walley Cutting Corn to day, Selley dragging in Orchard, I am not suffering much pain to day but I am very weak & languid, Wife & Eva go to Auburn to Reunion or Anniversary of Battle of Chickamanga. they go with Beams, Ida stays at home doing the house work, W. Steward comes up to day, weather clear, fine, & pleasant, fine day for reunions.

SUNDAY 21

All remain at home to day but Ida, D. Purvish & Ida goes to Sam Georges to day, I am very poorly & sore & lame, my shoulder is no better, Uncle & Aunt Smith come up to see me from Cedarville, Sam Steward & Wife come down to see me in Eve, Nute Steward goes back to Kings, L. Fairfield here awhile in Eve, weather, clear & fine, but somewhat cold.

MONDAY, SEPTEMBER 22, 1879.

Walley finish dragging & Rolling the Orchard by noon, Peter doing his own Choring & some for us in A.M. he drills wheat in P.M. in Orchard, Walley digs potatoes in P.M. Selley Eva & Selley gather the fallen apples in A.M. I am no better suffering severe pain in the Carbuncle or Abscess, weather clear fine & pleasant, cool night.

TUESDAY 23

Peter finishes drilling Orchard in A.M. 4 acres 7 $\frac{3}{4}$ bu. seed, he takes 3 $\frac{1}{4}$ bu. of wheat to Market for me in P.M. at \$1.07 total \$36.29, Walley digging potatoes, Cutting Corn &c, all day, Ida is at L. Fairfield's working this week, Eva & wife are washing, I am no better, very much pain, weather fair A.M. signs of rain P.M. rains this Eve & all night quite hard.

WEDNESDAY 24

being wet none of us do any thing in A.M. in P.M. Walley Cuts Corn & Peter furrows out the Orchard & cleans out water courses, I am confined to the house with much pain my Abscess is growing larger & worse, weather cloudy & some rain in A.M. quite warm, good wheat growing weather, turns cold & clears off this Eve.



THURSDAY, SEPTEMBER 25, 1879.

Peter & Walley with my horse
& Buggy go to Pt Wayne to the
Agricultural Fair, N. Steward
came up yesterday, he is out
canvassing to day, I am in the
house all day suffering pain
& loss of sleep, weather clear,
vary cold, heavy frost & freeze this
morn, day grows vary warm &
fine, vegetation much frozen.

FRIDAY 26

Seller dragging the Corn field for
wheat yesterday & this forenoon,
Peter Drills wheat this P.M. in
the Corn field, S. M. George, wife &
family, came down last Eve and
go home to day, he buys a Heifer
& 2. Shoats of me for \$20.75,
weather clear, cold morn, fine
& warm through the day.
I am suffering vary much.

SATURDAY 27

Being wet not much being done
all day, Peter & Walley Cuts & hauls
up some wood in P.M. the women
are scrubbing cleaning & baking to
day, I am in bed all day feel
unwell & suffering severe pain
with Abscess, weather cloudy,
dreary, & rains off & on all
day, Chilly breeze. N. Stewards
went down to Prings yesterday.

SUNDAY, SEPTEMBER 28, 1879.

Peter & Walley go to Bear creek to
Church to hear Rev. Concasters
last or farewell sermon, the
rest of us stay at home, I am
suffering much pain & am
much reduced in flesh & strength
Uncle Smith, & S. Steward & wife
come to see me, Prings boy bring
N. Steward & wife up here, weather
fair & fine, Cloudy in A.M.

MONDAY 29

Nute & Nettee & the children gather
up a load of apples for Cider,
Walley & Sella go in P.M. & make
the Cider at Hursh Press, 10¢.
gal from 35. bush, Walley gets up a
load of wood in A.M. the women
wash in P.M. Ida at Fairfield's
working this week yet, I am
suffering much, weather clear
fine & fair, Cool morn.

TUESDAY 30

Nute & Sella go to Pt Wayne to
sell the Cider, they have fair luck
sell 104. gall for \$6.64, & 3. bu of
Hickory nuts for \$3.00, they get
home in late Evening, I am in
much pain & suffering, Walley
doing the Choring & hunting
hickory nuts &c, weather clear
fine & warm, fine wheat
growing weather.



WEDNESDAY, OCTOBER 1, 1879.

Nute & wife go hickory nutting in A.M. I go in morn. to town with J. Beams & have my abscess cut open ^{by a surgeon} it was large & painful & run near a quart of corruption. I stay in town at Fairfield's, am much reduced, Nute comes after me in Eve in buggy, weather clear fine & very hot, equal to harvest weather.

THURSDAY 2

the youngsters out hickory nutting, my abscess is very sore but all severe pain is gone, I slept last night very good, it is still wasting much corruption, I walk out in P.M. with wife to the woods, all hands go out, get many nuts, Walley drills some wheat in P.M. weather clear fine & very warm, a gale of wind in Eve, rains to night.

FRIDAY 3

J. Beams thrashing last P.M. & to day, Walley helps him to thrash, we are all out nutting in A.M. Nute & wife & my wife go to town in P.M. my wife is very poorly with sore throat & goes to see the doctor for help, I begin to feel like my self again, I eat dinner at Beams to day, weather clear fine & very warm, had a fine rain in the night.

SATURDAY, OCTOBER 4, 1879.

I go out nutting to day, I am feeling better, Nute & walley & Selley saw & haul up wood in A.M. Nute & wife take my team in P.M. & take 16. bu of apples to bring to dry on the share of 1/2. Walley takes the beer up to S.M. Georges in P.M. weather clear, & very fine, & very warm Jas. Burnish brings Ida home this Eve.

SUNDAY 5

Young folks go to town to church in A.M. S. Steward & wife & B. Erwin come to see me to day, J. Beams & wife are down to see me & here for dinner, Jas. Burnish here also, Nute & wife return in Eve, wife & children go to town to church in Eve to hear Rev. Kays preach, weather cloudy A.M. clear & fine and very warm in P.M.

MONDAY 6

I & wife Nute & wife are out nutting to day, we cut a tree & get a fine lot, Ida is home she & Netta are washing in A.M. Selley is dragging in A.M. Walley gets home at noon from S.M. Georges, he drills wheat in P.M. Eva Irons in P.M. & Ida is sewing for self in P.M. weather clear, fine & very warm, like harvest.

TUESDAY, OCTOBER 7, 1879.

Waller finishes drilling wheat in corn field 7 acres $11\frac{1}{2}$ bu seed, Ervin boys go to mill past here, Hb. Ervin comes along, she & I visit M. Steward to day, Ervin boys return & they all go home in Eve, Peter helps Waller awhile in Eve to run water furrows in the wheat, weather clear fine & vary warm, Clouds up in Eve, sign of rain.

WEDNESDAY 8

Nute & Eva & Waller go out nutting, gather a fine lot, I go out in Eve & gather a few, Ida is sewing for her self, Selley is on the go all day hunting a dress plaster for Ida, Wife is vary busy doing house work &c, weather warm, but Cloudy with misting & rain off & on all day, had a fine rain in last night.

THURSDAY 9

Geo Furnish & Ida go to Waterloo to the fair, Selley goes to S. Stewards with him last Eve to go to the fair to day, I hull hickory nuts in A.M. & write in P.M. Beck Furnish visit us in P.M. is here for supper, Mrs. & Miss. Beams also here for supper, Waller goes to town, then picks apples, weather clear fine & vary warm all day, fine shower in morn.

FRIDAY, OCTOBER 10, 1879.

Selley comes home from S. Stewards, he & Waller pick apples & do other choring, I am nearly well, writing to day, Ida washing in A.M. She & Nette & Eva pick the geese in P.M. Wife is making Mango Pickels & Catsup to day, Nute is out canvassing with my horse & Buggy all day, weather clear fine & vary warm, Smokey in P.M.

SATURDAY 11

My wife & Nute go to Auburn in wagon to Sam Barneys, I & P. Kensingers go to town in Buggy, I go to see after a clover huller, we get Box of Bibles from Station for N. Steward, Wife & Nute return quite late, I go to R. Johnsons & buy some lard in Evening, weather clear fine & Extremely warm, like summer.

SUNDAY 12

My wife & Ida & Selley go to Church in town in P.M. in A.M. I wash & shave & dress, then in P.M. Nute & wife & my self go to Prings in my Buggy, get there late in Eve, find the folks all well, I am going to be gone all of the coming week Collecting for Waters Estate, weather warm, clear A.M. some showers in P.M. & Eve with thunder & lightning.

MONDAY, OCTOBER 13, 1879.

I am off early, stop & see Henderson then pass on, make a number of Collections, have good luck, meet with Geo. O. Waters in Eve, go & stay over night with him at his home near Glodo Mills, find the people generally well, I am very much wearied this Evening, weather clear, very fine, very hot, like harvest weather

TUESDAY 14

Remain all A.M. at Geo. O. Waters, in P.M. he with his team go with me to the old Waters home stead, he takes some corn home, on return I stop with Uriah Johnson all night, made a few Collections, luck fair, find Johnsons well, Geo. O. Waters is to haul wheat to Morrow for me for the Heirs, weather damp foggy and misty A.M. clear & hot in P.M.

WEDNESDAY 15

I hire Johnsons horse & buggy to day for to go out on my Collections, meet with fair luck, go to Christ Uebels find them well, have a few words of difference with him on his scandal, return to Johnsons late in Evening, taking Geo. O. Waters with me, Geo. O. Waters Markets wheat for me, for Waters Heirs $35\frac{1}{4}$ bu, 123, total \$43.35, weather foggy & damp A.M. clear & fine P.M.

THURSDAY, OCTOBER 16, 1879.

I clean Johnsons sewing machine this morn until Geo. O. Waters comes along, then I go with him to Market balance of wheat in Ft. Wayne $29\frac{1}{2}$ ¢ bu, at 129, total \$38.45, on return in Eve I stop for the night with Mr. O. P. Waters, pay out much money for the Estate, & collect in some, weather clear, fine, warm & pleasant,

FRIDAY 17

I get out early & off collecting, meet with fair luck, in P.M. Geo. O. Waters comes on the hunt of me, we then pass around & collect some & then return to his home for the night, he pays me by giving his land note, weather some rain in night & this morn, some cooler, partly clears off, showers again this Eve!

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SATURDAY 18

I go to Ft. Wayne with Geo. O. Waters, he sells some wheat for his Father in law at \$1.33, I make some Collections & a few payments for the Estate in court & to private parties &c. Parties bring a rescued Prisoner (Christ. Uebel) into the City & deliver to Sheriff & into Jail as crazy, I return with Mrs. Uebel & stay with her & family at Mr. Obriens over night, weather clear & cool all day, quite cold morn & Eve.

SUNDAY, OCTOBER 19, 1879.

This Morn I go with Mrs. Nebele to their home where we find the windows & stove in atoms, the house & furniture badly demoralized, done by Nebles Mad Career, I help her with the cows & righten up in house, then start homeward bound a foot, stop over night with Geo W. Henderson, weather clear cold & frosty Morn & Eve, Cool air all day, Windy & hazy in Eve.

MONDAY 20

I go to Cedarville this Morn with Mr. Henderson, Uncle H. Smith with horse & wagon takes me to my home by noon, in P.M. I go with him to B. & O. R.R. track & help him gather a load of Coal, then return, feed again & eat Supper, Wife comes home from Auburn leaving Mrs. S. U. Barney very sick, weather clear & fine, warmer, Moon light evening.

TUESDAY 21

I go & look after thrashers & do other Chores in A.M. H. Beans with team, & John Beans & Kensingers all help me in later P.M. 1/3 of day to haul & stack 6 loads of Clover seed, run two teams, Wife & Eva are washing, Walley & Delley husking in A.M. We cover the stack with fodder, weather clear, frosty Morn, pleasant day, westerly wind, symptoms of storm soon.

WEDNESDAY, OCTOBER 22, 1879.

Walley & Delley Husking in A.M. & I go to Walley to see Thrashers about hulling my seed, get no fair promise, Kensingers helps me in P.M. & we haul & stack balance of the clover seed 3 loads, we cover it with fodder, weather clear frosty Morn, some hazy clouds in A.M. westerly wind & cool all day.

THURSDAY 23

Walley & Delley Husking in A.M. & I am doing other chores &c, Walley Delley & I saw & split wood in P.M. boys haul up one load, I split on till Eve, then go to town with H. Beans & Kensingers in Buggy, see thrashers about hulling my Clover seed, weather cloudy cold & raw, much wind & snow signals off & on all day, disagreeable.

FRIDAY 24

I go up to Metcalfs to see Thrashers about hulling my Clover seed, & replace fodder covering &c on my Clover stacks in A.M. Walley is husking, Nute Steward goes with me in Buggy to bring in P.M. I go on down to Adamie & stay over night with John Waters, weather cloudy, cold westerly windy, some rain & sleet & wind in night, clears off in Eve, cold & heavy frost.

SATURDAY, OCTOBER 25, 1879.

I am off early & go & see J. & J. Waters for Collection of his note due Waters Estate, he goes to Pt Wayne with me & draws Money from the Bank, I make other Collections & Payments for Waters Estate, do some trading for self & return & stay again over night with John Waters, Weather is warmer again, clear & pleasant, Cold & heavy frosts Morning & Evening.

SUNDAY 26

I go this A.M. to J. & J. Waters & stay for Dinner, agreeably & well entertained, I then depart homeward bound, arrive home late in Evening, on my way stop to see Hendersons, they are all away to church but their hired girl & a Pt Wayne lady, weather clear, frosty Morn & Eve, fine pleasant day, good roads.

MONDAY 27

I go to town, Contract with Bair for some lumber to repair the house, doing other chores about the farm &c, boys are husking corn, wife doing the house work &c, Ida washes clothes then goes to make a suit for N. Steward. Cuts & fits it & makes it here at home, J. Beams helps me butcher a fine hog this morn, weather clear fine & warm, frosty in morn.

TUESDAY, OCTOBER 28, 1879.

Boys husking corn, & I am doing Chores & fix sash in kitchen window &c in A.M. We saw split & haul up some wood in P.M. also get a load of wood from J. Beams to burn in thrasher Engine, I went to town this morn to get groceries, preparing for machine to be here to morrow, weather clear & fair, is cooler, frosty morn & eve, windy.

WEDNESDAY 29

Clover Machine comes this morn starts up at 10 A.M. & finish at 4 P.M. thrash 18 sacks, equal to 25 1/2 bu of clean seed by measure, J. Steward & Shearer help me thrash, weather fair A.M. very high & hazy wind all day, hazy clouds in P.M. symptoms of storm or rain, mild sun cool wind.

THURSDAY 30

Boys husk some corn, I go to town in Buggy in A.M. I sell a fat lamb, for \$2.25, 3 Calves for \$15.00, & 3 Shoats for \$5.25, Total \$22.75, Chaney gets the lamb, J. Beams gets the Calves, & D. W. Steward gets the Shoats, J. N. Steward comes up this evening, weather cloudy, some rain in the night, colder & S.W. wind all day, winter signs.

FRIDAY, OCTOBER 31, 1879.

we gather & bury our Cabage, Beets,
& Rutabagas in A.M. I & Nute
Steward go to Auburn in Buggy in the
Evening, stop with S. U. Barney, Mrs.
Barney is vary sick with Fever,
I pay F. S. Steward Estate Box \$7.96,
we go after fruit Trees & shrubery sold
to parties here, weather Cloudy & raw,
Cold Westerly Wind, Snow Squalls,
Enough snow falls to track chickens.

SATURDAY, NOVEMBER 1

I am about town awhile & pay off
Attorney & Court Costs, while Nute
hitches up & loads his trees & shrubery,
we then return home by 1 P.M.
Wife & Children gather & cover the
saw Kraut Cabage yesterday Evening,
Nute goes down to bring this P.M.
weather clear all night, frozen up &
frosted, Cold & raw, Clouds & Sunshine.

SUNDAY 2

We are all at home all day, reading,
writing, eating Hickory nuts, &c,
Dad & Auntish takes Ida down
to Geo. W. Andersons in P.M.
we are all reasonably well, my
shoulder & breast is not vary stout,
weather clear, vary cold & frosted,
vary cold Westerly Wind in P.M.
real winter weather sure,
snow squally off & on all day...

MONDAY, NOVEMBER 3, 1879.

I & Selley get sheep in meadow &
they come into the clover & other
Choring in A.M. Walley is out
with gun in A.M. gets one squirrel,
Walley, Selley, & I saw & split some
wood in P.M. in the woods,
Wife & Eva washing & Selley churning
to day, weather Cloudy, Cold & raw,
snow squally in later P.M. ground
is white with snow.

TUESDAY 4

I & Walley take my two fat sows
to St. Joe Station in the wagon
weight 500 lbs., at 2.90 total \$14.50,
Selley cleans out the hog stables,
I contract my clover to Barney
at \$4.80 pr bu, weather clear &
fine in A.M. & warmer, grows
colder in P.M. Cloudy & raw wind.

WEDNESDAY 5

Walley & Eva husk corn in A.M.
I & Selley cleaning clover seed in
A.M. Walley, Selley, & I finish cleaning
the seed in P.M. I take the seed to
Barney in town in Evening, 23 1/2
bu at \$4.80 total \$110.48, pay the
thrashing bill 67 1/2 cts pr bu \$15.48,
Wife & Lydia Beams go to town in
P.M. in Buggy, weather Cloudy & cold,
snowing some all day, raw wind,
about 2 1/4 inches of snow.

I am up and off early with horse & Buggy, go to a bandue sale of a Mr. Bellows near Glouids Mills, large sale, high prices, I buy nothing, my business is to see & make collections on Waters Estate, stay over night with Geo O. Waters they are well, weather Moderating, Snow vanishes, Cloudy & damp A.M. Clear & finer P.M. Cool in Eve.

FRIDAY 7

I am up early, I go to Pt Wayne to day to do some trading, & pay the Tax & other claims, & make some collections, all for the Geo W. Waters Estate & his minor heirs, I am appointed Guardian for them, return quite late in Eve & stay with O. P. Waters over night, weather Clear fine & pleasant, Cool air in Evening, some frost,

SATURDAY 8

I go to the Geo W. Waters Barn in A.M. & meet there with Geo O. John, Stephen, & Allen Waters to make disposal of hay & Corn &c, sell Corn to Geo O. at 20 cts pr bu, & hay to John, Stephen & Allen Waters \$7.00 pr Ton, I collect some, pay out some, also prosecute a note for collection of O. P. Waters, Willie Waters is with me, we go and stay with Mary Uebele to night, weather Clear fine & pleasant, quite warm,

I start for home this morn, leave Uebeles well, S. S. Waters is at Uebeles & quite poorly, Willie Waters goes home with me, we stop for dinner with Geo W. Henderson, Ida Steward goes home with me from Henderson's. She having sewed for them all past week, we get home late in Evening, weather Clear fine & pleasant, warm day, Cool & frosty to night.

MONDAY 10

I husk Corn to day & do some of the Choring, Walley & Selley are husking & haul in some Corn, & some fodder, Ph. Beams husking for us to day, Ida & Eva washing, wife sewing &c, an old invalid Man stops here for dinner, I buy a 25 ct story book of him, weather Clear fine & pleasant, Cool & frosty Morn & Evening,

TUESDAY 11

Walley husking & getting bark, I wife & Selley gather sort & wash the last of our Cider Aplez 18 bu in all, are all A.M. at ^{mill} I Selley & Willie Waters go to Cider above Spencerville in P.M. sell 30 gall Cider in town for \$2.00, get home very late in Eve, apples made 55 gall Cider, weather fair & pleasant, frosty Morn & Eve, fine shower of rain in latter part of past night.

WEDNESDAY, NOVEMBER 12, 1879.

I am writing in A. M. & doing Choring &c. I sort over Corn in P. M. & bring Cider vinegar & Barrel home from Beams Celler, change vinegar into other Barrels, clean a barrel out for our fresh Cider, Walley husks some in morn, Wife goes to town with Ada Henderson, weather much rain in night, westerly wind, rain squalls off & on all day.

THURSDAY 13

I help J. Beams butcher a hog in A. M. the boys are husking Corn all day, I & Eva husk in P. M. we finish husking all to 12. Shocks, Ida sowing to day, Wife doing house work, weather clear, vary fine, & vary warm, we look for a few fair days.

FRIDAY 14

I write & figure some in morn, My wife, Ida & I go visiting to John M. Hendersons, I pay the balance of the Shutt Execution off \$73.80, & Oct 24th paid \$31.00, being total \$104.80, being the only execution ever issued against me by any one, Walley goes to town a horse back, we return in Evening, weather cool & raining all A. M. cold westerly wind in P. M. signs of getting cold.

SATURDAY, NOVEMBER 15, 1879.

Sam & wife go home this morn, then I & Walley saw wood & Delley & Willie haul the wood untill 3. P. M. then the boys clean out the stables, I am doing other Choring, Walley & Eva go to singing in Eve to Church school house, Dag Burnish with Ida this Eve, weather clear, fine & warm, westerly breeze, new moon south.

SUNDAY 16

I am writing mostly all day, Delley with Chorse & buggy takes Ida up to Sam Georges to work a while, Willie Waters go a long up to see his sisters Delilah & Ida Waters, Uncle Smyth comes to see us to day, they are all well, we are all pretty well, weather clear & fair, cool westerly wind, symptoms of cooler weather.

MONDAY 17

Walley goes out to husk Corn for Bailey, I & Delley haul in two loads of Corn, then I sort the Corn over, Roselle go to a birthday party at John Hendersons, the women washing to day, John & Frank Beams here in P. M. & dress pigs for me, weather cloudy, mixed rain & snow all day, much colder.

TUESDAY, NOVEMBER 18, 1879.

I am Choring & cleaning out barn floor &c in A.M. Measure up 4 bu of hickory nuts, Wife & Eva rince & hang out the washing in A.M. Every one of us go to town in P.M. do some trading, Walley at Bailey's husking corn, weather clear, frozen & frost, warm sun, some white clouds, Cold S.E. Wind all day, very chilly.

WEDNESDAY 19

My wife go visiting to day to Rudolph Bairo, Eva Ironing &c, I haul in a load of corn, sort it over, & filing at my cross cut saw, Delley & Willey cut some wood & clean out the Hog Stables &c, weather clear, frost & frozen in Morn, warm sun, very cold westerly wind all day, some rain sleet & snow after dark, gets quite cold.

THURSDAY 20

John & Blank Beams here in Morn, I file my saw & do the feeding & Choring in A.M., wife sowing & Baking bread & cooking Pumpkin in P.M. I & Delley saw & cut a load of wood & haul it up, doing chores &c, Walley is get at Bailey's husking, weather cloudy, frozen & cold, very cold N.W. Wind all day, blistery & snow squalls in late P.M.

FRIDAY, NOVEMBER 21, 1879.

Walley is get away working, we are moving the stoves in A.M. also doing other choring, I am working at putting in a window in Kitchen, boys get all the wood into the but Kitchen, J.N. Steward comes up this P.M. on his own horse, weather cloudy, cold & wintry, frozen up, clears off in Eve.

SATURDAY 22

John & Blank Beams, & James Steward here awhile in Morn, Walley Steward comes home, he & Nate Steward go to town & to a sale, I finish the window of Kitchen in A.M. I & Delley go to town with buggy in P.M. buy suits of clothing for him & Willie Waters, weather cloudy, cold & wintry, raw wind, tendency of Moderation.

SUNDAY 23

I & wife & Roselle go down to James Stewards for dinner & a chat, Eva & Delley with Willie Waters stay at home, Walley gets home this Evening, Sam Steward & wife come down to Stewards this P.M. & return home with us in Evening, J.N. Steward gets my buggy & goes to Brings in Morn, weather cloudy & sunshine, snow squalls, raw air, some warmer, Sam & wife go home in Eve.

MONDAY, NOVEMBER 24, 1879.

James Burnish comes here this morn to hire use of my Spencer Male Sheep; I go with him to Abe Burnish's after the Ram, I & Selley saw & split two loads of wood, we then haul it up, we also haul in a load of corn fodder & cover potatoe holes, Walley goes away to work, weather clear in morn & eve, some clouds in day, raw & cold wind all day, some snow gets.

TUESDAY 25

I get up at 3 A.M. & go to Pitt Wayne with John Beams, he has his Burkeys & some wheat to market; 6 cts pr lb for Burkeys, \$1.23 for wheat; I pay out some on Bittinger Note & lift some for the Geo W. Waters Estate, I am looking after Claims & am called into Court for to call a suit for the Estate, get home in eve, weather clear, cold morn & eve, frozen up, cold westerly wind, sun moderates the air.

WEDNESDAY 26

I go to John Beams in morn, then go & spend balance of A.M. with B. Beams & get dinner, wife sewing, Eva Ironing, boys doing nothing but some choring, I am working on lumber for to build a new Outdoor Stairway in P.M. Walley is get away with Rensinger sawing wood at Shambaugh's, wife sewing is for Willie Waters, weather cloudy, cold sleet & rain all day, ground iced over, trees coated & hanging with iceicles.

THURSDAY, NOVEMBER 27, 1879.

Being National Thanksgiving day I & wife, & Roselle & Willie go visiting to Sam Stewards, I present Sam with a fine \$2.25 Hand Saw, & wife presents him frame & glass to Marriage Certificate, Eva & Selley stay at home & they have Chicken for dinner, Walley comes home, we get home in late eve, weather much warmer, much, rain all last night & this morn & all

FRIDAY 28 [P.M. by spells.

I go to town with James Steward in A.M. I cover 2nd earth covering over my Potatoes in P.M. Walley returns to Shambaugh's to work for Rensinger, Selley & Willie Waters do nothing but the choring, wife is sewing for Willie Waters all day, weather rains all last night, rains off & on all day, very high west wind P.M.

SATURDAY 29 [turns colder.

I take 18 bu of wheat & 2 bu of Corn to mill, & Selley & Willie clean out the hog & horse Stables, when I return Willie Steward comes & he helps Selley saw & split a load of wood in P.M. while I put a helve in his axe, Walley gets home this evening, weather quite cold, snowed an inch or two in night, ground soft & muddy, blavish tearing, strong west wind & heavy snow storm all day.

SUNDAY, NOVEMBER 30, 1879.

at home all day, I am writing
doing the chores &c, Wife reading,
Children reading some and
Cracking hickory nuts, Selley
& Willie go down to Stewards &
get hair trimmed, Walley goes to
Sam Steward's, Jas Furnish
Calls in Eve to see Ida she is not
at home, weather partially clear,
3 or 5 inch snow, warm sun, cool air.

MONDAY, DECEMBER 1

I help H. Beams Butcher hogz &
Beef to day, Walley goes to Shambaugh
to Cut wood, Nute comes up to day
with horse & my Buggy, wife
Contracts Sale of Burkeys at 70. cts
each to Shillings, he takes them
from house on 6th, Wife & Eva are
washing, Children go to School, first
day, weather clear, fine & warm,
Snow all goes, Slush & Mud, bad roads.

TUESDAY 2

I file my Saw & sharpen my
tools in A. M. Nute out Canvassing
some, he & I saw a load of wood in
P. M. he then goes out Canvassing,
I split & chop untill Eve, I am
feeling very poorly with Dysintary,
& lameness in hip & kidneys,
of old Army Injuries &c, weather
cloudy, warm & mild, Signs of
Storm soon, Slush & Mud,

WEDNESDAY, DECEMBER 3, 1879.

Children go to School, Walley gets
home from Shambaugh, he hauls
a load of stove wood then goes
off to see a Colt, I help H. Beams
load fat hogs in Morn for St Joe
delivery, sold at \$3.35, pr 30. lb, then
I work on lumber for stair way,
& go to mill after grinding in Eve,
weather cool, mist & rain all day,
much rain before day break, deep mud.

THURSDAY 4

I do up the choring, & clean out the
grainery & place away the Flour & Bean
in Morn, while Nute brings his
Corn here from Beams with my
team, he then goes away with his horse,
my self wife & Walley then go to town
trading & paying off Act's &c, Children go
to school, we send on our Pension vouchers,
weather quite cool & raw, Cloudy with
S.E. breeze, roads soft & bad, signs for cold.

FRIDAY 5

Children go to School, Walley & I
Saw, split & haul up two loads
of wood to day, we then catch &
pen up the Burkeys, doing the
feeding & farm choring &c, Wife
attending her house affairs & is
quite unwell with a cold and
cough, I am sore & lame in hip,
& troubled with Dysintary, weather
clear in Morn, then cloudy till in
P. M. warm & smoky, clear till Eve.

SATURDAY, DECEMBER 6, 1879.

We weigh the 20. Burkeys 198. lbs,
I write a P.O. Card & a letter, help
Skilling to load the Burkeys, then
work balance of day Choring and
Cutting & planing Stairway lumber,
Walley rides my horse to Cedarville
& to Geo W. Hendersons, Selley &
Willie clean hogs & horse stables,
weather S.E. Wind & rain all last
night & all day, grows much cooler.

SUNDAY 7

We all remain at home to day,
Sam Steward Wife & Child come
down to see us, go home in Eve,
P. Bensinger is here this P.M.
Walley comes home late this Eve,
Selley & Walley oil up their Boots,
I oil up my Boots & 5. Pair of
Shoes, I write some, we all read our
Books & Paper, weather clear & fine,
Cool air, pleasant over head, Mud deep.

MONDAY 8

Children go to School, Walley
Starts to School to day, Eva stays
at home & helps Wife wash,
I do the Choring & work at
barn on Stairway lumber,
I sell Walley's fat hog for \$7.00,
to Skilling, he drives it along
with him, J. Beams here in
Eve, weather an. 1/2. or 2. inch
of snow, snows a little all day, snow
thaws on mud, Clears off in Eve.

TUESDAY, DECEMBER 9, 1879.

I pull down the old stair way in
the Morn, then go to town with
Burnish, a foot, they are driving fat
hogs sold at \$3.35, pr. Hd, return
home near Eve with Potty in wagon,
I contract my fat Shoats to Garfield,
Children go to School, Wife Sewing,
weather Cloudy, S.W. Wind, rains
in night, rains off & on all day,
Some lightning this Eve, damp raw air.

WEDNESDAY 10

Garfield comes to see the Shoats
he gives me \$56.50, for 15. head
they weigh 1540. lbs worth \$3.67, pr. Hd,
he helps me load them in wagon
& I take them to town for him,
Frank McBrorey helps load & goes
to town with me, J. Beams comes
home with me after noon, I then work
at Stairway, weather cloudy, rains all night
& some to day, high waters, bad muddy roads.

THURSDAY 11

Children go to School, I complete
the new Stairway, Cover a part of
Apple holes extra with Earth,
do the Choring &c, As Steward
here awhile in Evening, Wife
is Baking bread to day, J. Beams
gets loan of some of my tools,
weather Cloudy, frozen up this
Morn, very Cold Westerly Wind,
freezing all day, roads rough.

FRIDAY, DECEMBER 12, 1879.

All go to school but Walley, I & Walley haul in all of the Corn fodder & 12. Shocks of unhusked Corn, also haul Clover Straw & Cover over Apple, & Cabbage holes, Nute Comes up in A.M. & goes to town in P.M. Walley & Eva go to singing in Eve, Ed. Wyatt here for Supper, Weather Cloudy, Vary Cold, Westerly wind, frozen hard & freezing.

SATURDAY 13

Nute goes to bring this Morn, Sam Steward Comes down this forenoon, he helps I & Walley Saw & Split 2 or 3. loads of Stove wood, then we hitch to wagon & load up 2. Shocks for Sam sold for \$6.00, I & wife takes them to Sam with him in Evening, weather Clear & Cold, Sharp air, thaws some in the sun, vary hard on wheat.

SUNDAY 14

We return home at noon, Jas Steward & wife visit us & here for dinner, here all P.M. Ch. Beams here in Eve awhile, Ida Steward gets home this Eve from Auburn of an absence of 4. weeks, Jas Furnish Comes down this Eve & keeps Ida's Company, Sam Stewards wife is poorly, Weather Cloudy, Cold raw falling N.E. Wind, denoting storm, Snows some in later P.M. & Eve.

MONDAY, DECEMBER 15, 1879.

Children all go to School but Roselle, Ida Sewing at home to day, wife doing house work &c, in evening Wife & Eva do the washing, I am doing the Choring, working on a Meat bench, & haul a load of wood in Eve, Delley Furnish stays here to night to get a dress cut & fitted &c, Weather Cloudy, N.W. Wind vary Cold, Snow & blustery all day, 1 1/2. inch of snow.

TUESDAY 16

Children all go to School, Ida goes over to Johnsons to cut & fit a dress for Mrs. Johnson & brings it home to make, wife washing to day, I work at Meat bench & do the Choring &c, also fix up the boiling place & haul a load of top wood from Beams for butchering, weather Cloudy & Snowy in A.M. Moderates, thaws some, Sun & Clouds P.M.

WEDNESDAY 17

Children all go to School, Ida is sewing on dress for Mrs. Johnson, Wife is Baking to day, I am helping J. Beams Butcher all day, I & Ida go to town in Eve with J. Beams, Descey Wyatt a School girl comes & stays here to night, weather vary raw, Cold, some flying snow, Cloudy A.M. Clear P.M. frosty.

THURSDAY, DECEMBER 18, 1879.

Children go to school, Ida is sewing for Mrs. Johnson, Wife is Baking & doing the house work, I am choring & preparing for butchering. & also haul a load of wood, Mr. Steward Wife & child comes up to day from Prings with wagon, he gets me a new gun, weather very frosty in morn, clear & fine thaws in sun.

FRIDAY 19

We butcher our fat hogs 5. head. Average 180. lbs dressed total 900. lbs, John & Hank Beams helps me, Ida & Nute's Wife helps my wife, Nute goes to St. Joe Station after his Bibles. we get sausage made, lard rendered, & every thing cleaned up, weather cloudy & cold, East breeze, no thawing but fine winter weather.

SATURDAY 20

I am choring in A.M. & helping Nute &c, Walley is cutting wood, Nute & wife go to Prings after dinner, I & Walley saw & split wood & Delley hauls 3. loads of wood, Ida sewing for Mrs. Johnson, Wife & Eva cleaning up & doing the house work, Eva goes to town in P.M. weather cloudy, cold & raw, spitting some snow in evening.

SUNDAY, DECEMBER 21, 1879.

Walley is away to Mauser's Church, Ida & Eva are up to Beans all day, the balance of us remain at home, I write some & read papers, my wife reads the Bible &c, Walley comes home this eve with Sam Steward & wife from John Wyatt's weather cloudy, cold raw Easterly wind, heavy fall of sleet & rain after dusk & all night, every thing iced over.

MONDAY 22

Children go to school, Wife & Eva go to their washing, Sam & wife go home this morn, I do the choring & churn in A.M. at noon Sam returns here on his way to Mill, I go to mill with him, also go to Shamibaugh & get 24. gal of Honey, we get home late in evening, weather clear & cold, roads are very icy & hard, sleds are running.

TUESDAY 23

Joe Burmish brings my Leicester Ram home, Jas Steward comes up to have me help finish his sleds, I do the choring then work balance of day on the sled, Jas Steward helps me some till after dinner, the children go to school, wife doing the house work, weather cloudy, & very cold raw southerly wind, rain & sleet again to night, making more ice & slippery sledging.

Walley cuts some wood then goes to town, I finish the sled in A.M. & Selley do the Choring, in P.M. I & Selley go to town with Beams on sled, we stay for the Christmas Eve gift table & exercises, I present wife with a fine Bible value \$14.00, Nute Steward & wife come up, have Oysters for supper, weather cloudy, Cold & raw westerly wind, damp air, Cold, vary icy roads.

THURSDAY 25

Das Kurnish takes Ida to Christmas dinner to his father's, I & my wife Nute & wife go to Das Stewards for a visit & dinner, H. Wilson & wife & Father Bittinger are there, all the young folks stay at home, I & wife & Nute & Ida go to Oyster supper at H. W. Beams, weather cloudy, vary strong & cold westerly wind, snowing all morn & A.M. grow vary cold, & clears off.

FRIDAY 26

Nute goes out Canvassing, Children go to school, I & Walley saw & split & haul 3 loads of wood to day, Ida sewing, wife doing house work, but little snow, ground covered with heavy crust of sleet & ice, & roads vary sliprey, I am feeling unwell & taking a severe cold, weather clear & cold, vary cold west wind all day, some scattering clouds.

Nute & wife go home to bring in sleigh this morn, Walley & Selley out after rabbits with gun & get one in A.M. Ida goes to B. H. W. this morn with Das Kurnish, wife goes to town with John Beams in sled, I & Walley saw & split wood, & Selley hauls get up 3 loads in P.M. weather clear, some scattering clouds, moderate & thaws some in the sun, icy.

SUNDAY 28

Selley & Willie go to Sam Stewards, Eva goes to Das Stewards, Walley goes to Sam Georges, & expects to be gone a week, I do the Choring & write & read some, wife reads the bible, Das Kurnish takes Ida & Eva to Mariner Church in Eve, P.M. Crorey, J. Bell, & Asde Beams call awhile in Eve, weather cloudy, raw damp Easterly wind, thaws, rains in Eve.

MONDAY 29

Ida & Eva do the washing & scrubbing to day, the other children go to school, wife doing the house work, I am not vary stout poorly with a cold & troubled with dysintary, I do the Choring & overhaul my gun in A.M. go out in P.M. with gun squiring get two squirrels, weather cloudy, foggy & misting rain all A.M. Ice melting some.

TUESDAY, DECEMBER 30, 1879.

MEMORANDA

Children go to school, Ida is sewing for self, I do the chores, working on a new pair of buggy shafts for self, Clean out the horse stables &c, I am feeling quite unwell with Dysintery. Ida goes to school to literary with Bell & McCrores in Eve, Eva ironing in Eve, weather cloudy, cold northerly breeze, freezing some, snow & sleet in Eve.

WEDNESDAY 31

Children go to school, Ida is sewing for self, I do the chores & make a flaring board to day to present to Ida to Morrow, wife doing house work, Eva is ironing &c, weather an inch of sleet on ground, heavy crust of ice, every thing sleet over, roads smooth & fine for sleds, Cloudy A.M. Moderately cold, clears off fine in P.M.

Closing year 1879. You are now gone from us never to return, but your History & Memory will last & remain with us for ever, as thou hast abundantly blessed us prosperously, temperally, Mentally, Physically, & financially, with healthiness, good Crops, fair Prices, Civility, & great Peace. Now farewell 1879 & May 1880 equal if not supersede you is our desire.

Jack McGowin of Elmire, sapped and bolted for two shingle-machines, that cut 72,000 shingles in one day. An extraordinary day's work, it is said.

The trial of Cecil Simmons, a dusky citizen of Philadelphia, charged with the murder of a white woman, is expected to be a sensational one.

MEMORANDA.

MEMORANDA.

CASH ACCOUNT. JANUARY.

Date.	Articles,	Received. \$. cts.	Paid. \$. cts.
1879.	Articles,		
Jan 6.	For old & new Act, shoe mending,		1.30
" 6.	For P.O. Stamps & Postal Cards,		50
" 6.	For Axe helve,		25
" 6.	" Stiffening thread, buttons & brand, for two vests,		35
" 7.	For One lb Coffee,		20
" 7.	from Bensinger,	20	20
" 6.	For ditching of Barney Estate,		1.40
" 6.	from wife,	1.40	
" 8.	For Bolonah		10
" 8.	" Rubber shoes for Roselle,		30
" 8.	For Walley to get medicine for him self,		35
" 8.	For Court Costs on Division suit of Steward Estate Paid by my self, on wife's share Walley's "		6 66 4.22 4.22 4.22 4.22
" 8.	from wife for Sam,	23.54	
" 8.	Thirst Page.	25.14	28.49

CASH ACCOUNT. JANUARY.

Date.	Articles,	Received. \$. cts.	Paid. \$. cts.
Jan 13.	from Henderson on farm (Drill hire)	1.80	
" 13.	For Henderson for 1/4 bu Corn,		10
" 14.	For Coffee & sugar,		30
" 18.	from I. Purkey	85	
" 18.	" 14 3/4 lbs butter	2.18	
" 18.	" on appjell,	1.36	
" 18.	" Walnut logs,	19.00	
" 18.	For Sug, Coff, & Beer,		1.70
" 18.	" from W. a bed Chamber,		54
" 18.	" over shoes, Delley		50
" 18.	" 1. The Beers,		15
" 18.	" over shoes, Eva Jones,		65
" 18.	" Cash to wife,		42
" 18.	" lost out of Bucket 2 silver dollars on road,		2.00
" 20.	" P. High Note due Barney Estate,		3.97
" 20.	from Machine needles,	15	
" 21.	For Guanine, loaf Sugar & Whiskey,		62
" 25.	For Jay Hursh, Cider Making act,		94
" 30.	from Butter,	1.28	
" 30.	" App & App butter,	7.78	
" 30.	For freight to N. Steward,		1.75
" 30.	" Groceries &c,		2.49
" 30.	Second Page.	28.89	16.13

CASH ACCOUNT. FEBRUARY.

Date.		Received. \$ cts.	Paid. \$ cts.
1879.	Articles,		
Feb. 3.	To. Wal Steward,		1.50
" 3.	" Arithmetic & writing Paper,		45
" 3.	" Sugar, pepper, &c,		50
" 3.	" Harness oil		35
" 3.	" Sol Barney-- Interest on note,		95
" 3.	From Wife	14	
" 3.	" Breaststrap Irons,	25	
" 5.	To. Barney Estate on the ditching,		40
" 5.	To. Irish Pedler one pair table linen,		2 01
" 7.	From old Pyre Irony	56	
" 7.	To. on Smithing bill of new wheels,		56
" 7.	To. Paper, pens, & Postals,		15
" 7.	" two Saw files,		50
" 7.	" Family goods,		81
" 12.	From R. Beamz	3.90	
	40 day loan,	2.90	
" 12.	" J. W. Steward on 40 day loan,	3.25	
" 12.	" 2 1/4 lb butter,	29	
" 12.	To. Boxes of my Michigan land,		23.54
" 12.	" Postage & the Registry of same		13
" 12.	First Page,	8.89	31.85

CASH ACCOUNT. FEBRUARY.

Date.		Received. \$ cts.	Paid. \$ cts.
1879.	Articles,		
Feb. 12.	To. 3/4 gal. Channel,		20
" 12.	" 1 Br child hose,		15
" 12.	" 2.03 Tea,		05
" 12.	From Shilling for yearling steer,	10.00	
" 17.	To. Barley & sons, for 18 bu. Corn,		5.40
" 26.	from S. & Waters old act due me,	50	
" 27.	To. Sugar & tea,		76
" 27.	" Coffee & matches,		46
" 27.	" Dinner & feed,		25
" 27.	" 11 Gall. strong jars,		60
" 27.	" 2 Lamp Chim,		10
" 27.	" Br shoes for Roselle,		1.50
" 27.	from App butter & jell returns,	2.05	
" 27.	from 4 lb butter,	50	
" 27.	To. Calico & postage,		38
" 27.	Second Page,	13.06	9.85



CASH ACCOUNT. MARCH.

Date.		Received.		Paid.	
		\$	cts.	\$	cts.
1879.	Articles,				
Mar. 5.	To. 2. Wooden Pail,				30
" 5.	" Rice 2 1/2 lbs,				25
" 5.	" Postage,				05
" 12.	from D. Kosht for night's lodging of self & team	1.00			
" 12.	To D. Kosht to settle book of Wonder of World,				3.00
" 14.	To Postage,				08
" 14.	" Sugar & lamp wick,				27
" 14.	From U. S. Russian Agency, Ben Check,	18.00			
" 18.	To. Spraying my sow & pigs,				29
" 19.	To. 8. Flour sacks with my grist of Flour in,				40
" 21.	To. Boots for Delley,				1.75
" 21.	" letter Postage,				03
" 21.	" Sulphur,				05
<hr/>					
" 21.	First Page,	19.00		6.47	

CASH ACCOUNT. MARCH.

Date.		Received.		Paid.	
		\$	cts.	\$	cts.
1879.	Articles,				
Mar 21.	From Paper bags,		51		
" 21.	To. Groceries etc,				51
" 24.	" L. N. Steward 40. day loan paid,				3.25
" 24.	" B. Beaming 40. day loan paid,				3.90
" 31.	To. L. L. Horn for Wagon wheels Left the note, Interest on "				12.00
" 31.	From Wife (loaned.)	2.00			16
<hr/>					
" 31.	Second Page,	2.51		19.82	



CASH ACCOUNT. APRIL.

Date.	Received.	Paid.
1879. Articles,	\$.	cts.
Apr. 5. From 4 lbs butter,	.40	
" 5. Do. Groceries,		40
" 10. From H. Beams		
Settlement of Book	1.20	
" 10. From H. Beams		
for 1. bot W. of World	.40	
" 10. Do. H. Beams		
for 4 2/3 bu Corn,		1.60
" 11. From L. (Fairfield)		
1. bot W. of World,	.50	
" 11. From Dave Waters		
1. bot W. of World,	.50	
" 12. From. over paid		
on some account		
on Mt Wayne bills,	.20	
" 12. From. 4 lbs butter	.60	
" 12. Do. Sug, Coff, & Tea,		.99
" 12. " Compass, ribbon,		
Combs, & pins,		.59
" 12. Do. Hotell fare, +		1.00
" 12. " Bail Road " , +		.50
" 12. " Sundries &c, +		.16
" 12. The 3. first above		
acts marked + in		
total \$1.66, were		
legally made on		
Geo. W. Waters Estate,		
& paid by me.		
" 12. First page.	3.80	5.24

CASH ACCOUNT. APRIL.

Date.	Received.	Paid.
1879. Articles,	\$.	cts.
Apr. 19. From. Paper rags,	.10	
" 19. Do. Tin ware,		10
" 14. " Shoe strings, &		
Machine oil &c,		.25
" 14. Do. Sitch Box on		
Sam Barney Estate,		2.55
" 14. Do. S. S. Steward		
Estate, & My		
Personal Tax,		10.04
" 14. From. N. Steward		
(loaned) for my Box,	7.00	
" 19. Do. N. Steward		
(loan) paid,		7.00
" 19. Do. 2 1/2 bu of		
Seed Potatoes,		.85
" 19. Do. Onion sets, and		
& lime,		.40
" 21. Do. horse collar repair,		.25
" 22. from. Ida for a Comb,	.15	
" 24. " Co. Treasurer		
for Road Receipt,	2.00	
" 28. from. Thurst & Co.		
for 137 1/2 ft. hickory,	11.01	
" 28. Do. Thurst & Co.		
for plank		1.01
" 28. Second Page.	20.26	22.35



CASH ACCOUNT. MAY.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
May. 1.	From 6 doz Eggs,	.42	
" 1.	For Coffee, Wall Paper &c,		.42
" 2.	From 3 doz Eggs,	.21	
" 2.	For Indigo &c,		.21
" 7.	" Coal Oil &c,		.15
" 7.	from 2 1/4 doz Eggs,	.15	
" 10.	" 2. " "	.14	
" 10.	For Dress buttons, Braids & thread,		.39
" 10.	For Postal Cards,		.06
" 13.	" " & Postage,		.06
" 13.	" 2 lb Sugar,		.18
" 13.	" 1. " Coffee,		.15
" 13.	from 3 doz Eggs,	.21	
" 17.	to Sam Steward Cash (loaned),		3.75
" 17.	First Page,	1.13	5.37

CASH ACCOUNT. MAY.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
May. 21.	For J. W. Beams Act of 14 lbs of Clover seed,		.85
" 24.	from Pedler for a nights board bill,	.50	
" 24.	For said Pedler Mr. Woodstine to apply on 12 bu of Corn bought,		.50
" 24.	For Postage & Postals,		.05
" 25.	from 3 doz Eggs,	.24	
" 28.	" 3 lbs butter,	.25	
" 28.	to Groceries, Potatoes, & notions,		.74
" 28.	from Wonder of world,	.25	
" 28.	Second Page,	1.24	2.14



CASH ACCOUNT. JUNE.

Date.		Received.	Paid.
1879.	Articles,	\$.	cto.
June 2.	Bo. Noedstone the balance on Corn,		2.50
" 3.	from Sam Steward his loan paid,	3.75	
" 4.	from Butter 2 1/2 lbs,	.19	
" 4.	to Beans, tea, & sugar,		.84
" 4.	" Postage on our Pension Papers,		.10
" 5.	from Butter 3 1/2 lbs,	.28	
" 5.	" Eggs 2 1/2 doz,	.20	
" 5.	to Sugar & Coffee,		.48
" 7.	from Eggs 2 1/4 doz,	.18	
" 7.	to Pepper & thread,		.18
" 14.	" Agent for one Bottle King Pain,		.88
" 17.	from B. H. W. Beams for Carpentering &c,	3.95	
" 17.	to B. H. W. Beams, for Oats, Corn, &c,		3.95
" 16.	from Pension checks,	18.00	
" 16.	to two brace bits,		.58
" 16.	" Calico 2 yds,		.12
" 16.	" Dr. Emanuel to apply on a note,		8.00
" 16.	First Page,	26.55	17.63

CASH ACCOUNT. JUNE.

Date.		Received.	Paid.
1879.	Articles,	\$.	cto.
June 18.	Bo. 4. bolts for our hay rakes,		.12
" 23.	from Butter 3 lbs,	.24	
" 23.	to Groceries,		.24
" 25.	from 5 fleeces of Wool 3 1/2 lbs,	9.75	
" 25.	to Barney Store act for Selley,		1.00
" 25.	to Bishop Store act for Selley,		2.28
" 25.	to Bishop Store act for Selley,		1.72
" 25.	to Sugar 9 1/2 lbs,		.75
" 25.	from 2 Doz Eggs,	.16	
" 25.	to Coffee,		.16
" 27.	to Mosquitoes Netting & fly poison,		.50
" 27.	to a pair of suspenders for Selley,		.20
" 27.	from 2 Doz Eggs,	.16	
" 27.	to Pepper & tea,		.16
" 30.	to Sealing wax and small nails,		.05
" 30.	Second Page,	10.31	7.18



CASH ACCOUNT. JULY.

Date.	Articles,	Received.	Paid.
		\$.	cts.
1879.	Articles,		
July 1.	Co. Act for Selley,		40
" 4.	" " " "		1.07
" 4.	" Pkg of Stationary		.25
" 2.	" San Gratto on Purchase of Corn,		5.00
" 2.	from Mrs. Beams for ventilating Doors,	78	
" 9.	from 9 1/2 lbs Butter,	57	
" 9.	" 6 Doz Eggs,	36	
" 9.	Co. Sugar, Coffee, Tea, &c. &c.		.93
" 15.	Co. 65 ft or 1 1/2 lbs of 1 inch Flax rope,		1.95
" 15.	Co. 1 Doz Machine needles,		.30
" 15.	" Comb Collars &c.		.15
" 15.	" 3 Door Springs,		.50
" 15.	" Act of Ida Waters for a Dr of Shoes,		1.65
" 15.	from Trust fund due Ida Waters,	1.65	
" 17.	from 6 Doz Eggs,	36	
" 17.	" 7 lbs Butter,	42	
" 17.	Co. Coffee, Sugar, Oil, Brooin &c.		.78
" 24.	from one Door Spring,	20	
" 24.	First Page,	4.34	12.95

CASH ACCOUNT. JULY.

Date.	Articles,	Received.	Paid.
		\$.	cts.
1879.	Articles,		
July 25.	from Early apples 2 3/4 bush,	1.25	
" 25.	from 4 1/2 Doz Eggs,	.30	
" 25.	to Groceries,		1.55
" 26.	" San Gratto on purchase of Corn,		5.20
" 28.	to Postal Card,		.01
" 28.	" P. H. Smith (loaned)		.25
" 30.	from Wheat 38 1/2 bu at 98 Cents pr bu,	38.05	
" 31.	from Wheat 43 1/2 bu at 98 Cents pr bu,	42.63	
" 31.	from Wife & Ida,	35	
" 31.	" Dried Apples 3 1/2 lbs at 3 Cents pr lb,	1.08	
" 31.	to Indigo & Blueing,		.35
" 31.	" Sugar & Coffee,		1.28
" 31.	" Pants & Shirting goods for Self & Selley,		2.80
" 31.	Second Page,	83.66	11.44



CASH ACCOUNT. AUGUST.

Date.	Articles,	Received. \$. cts.	Paid. \$. cts.
1879.	Articles,		
Aug. 2.	from 3 1/2 Doz Eggs,	24	
" 2.	to Coffee,		24
" 6.	to Shirting &c,		1.10
" 7.	from 1 bu Apples,	25	
" 7.	" 4 1/2 lbs butter,	27	
" 7.	to Sugar,		52
" 9.	" 2. plow points,		1.00
" 9.	" Cream Butter,		.05
" 11.	from 1 1/2 Doz Eggs,	11	
" 11.	to Baking powders,		.11
" 12.	" Pepper (capsicum),		.10
" 12.	" leather for pump,		.15
" 13.	from Apples & Eggs,	75	
" 15.	to Groceries,		.75
" 18.	" S. W. Olds, on Settlement store bill,		9.57
" 21.	from Eggs &c,	30	
" 21.	to Notions,		.30
" 25.	from 1 bu C. Apples,	50	
" 25.	to My wife,		.50
" 26.	from 6 Apples,	57	
" 26.	" Wild Plums,	16	
" 26.	" Eggs 3. Doz,	30	
" 26.	" Butter 9 1/2 lbs,	1.03	
" 26.	" Apples 12. bu,	2.40	
" 26.	" Ida to pay loan,	1.00	
" 26.	First Page,	7.90	14.39

CASH ACCOUNT. AUGUST.

Date.	Articles,	Received. \$. cts.	Paid. \$. cts.
1879.	Articles,		
Aug 26.	to 1 Cider bbl,		1.00
" 26.	" 1 Wash Tub,		.60
" 26.	" 1. " board,		.25
" 26.	" Coffee 3 lbs,		.45
" 26.	" Sugar 2 1/4 " ,		.25
" 26.	" " 4 1/2 " ,		.38
" 26.	" " 13 1/3 " ,		1.00
" 26.	" A plow Clevis,		.10
" 24.	" Church funds,		.20
" 29.	" to Wafer,		.25
" 29.	" Family use,		1.50
" 29.	from Eggs &c,	.50	
" 29.	to Tea &c,		.50
" 30.	" Cold lunch,		.15
" 30.	" Band Sachet,		1.30
" 30.	" Cloth wringer,		1.75
" 30.	from part payment on sale of wringer,	1.30	
" 30.	Second Page,	2.00	9.58

CASH ACCOUNT. SEPTEMBER.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
Sept. 4.	from 2 $\frac{3}{4}$ Doz Eggs,	27	
" 4.	to Spices &c,		27
" 4.	" Shilling on his note (Int.),		15.00
" 4.	to Provines, drugs & Book, gold act,		3.53
" 4.	to Bishop's goods & Groceries, old act,		13.90
" 4.	to Barney for oil		10
" 4.	" " Nails &c,		
" 4.	for J. Beams,		25
" 4.	to Box rent & paper,		15
" 4.	" Postage, & Postals,		52
" 4.	from N. Steward for Postage,		10
" 5.	from filing a law,		40
" 5.	" Mrs. M. Steward	1.50	
" 8.	" Butter 1 $\frac{1}{4}$ lbs,		15
" 10.	" Eggs 2 $\frac{3}{4}$ Doz,		28
" 10.	to My wife,		43
" 11.	" Grapes, 12 lbs,		50
" 22.	" Wilkie Sanders Thrashing bill,		7.67
" 30.	from 104 Gal. oil,	6.64	
" 30.	" 4 bu. h. nuts,		50
" 30.	to Coffee & Sugar,		1.50
" 30.	" Stone jars,		60
" 30.	" feed & Toll,		24
Sept. 22.	First Page,	9.84	44.66

CASH ACCOUNT. SEPTEMBER.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
Sept. 10.	to wife to pay for 10 lbs. lard,		50
" 10.	to Kelley for picking a bucket of plums,		16
" 10.	from Pension Office at Indianapolis,	18.50	
" 16.	from Eggs 3 Doz,	39	
" 16.	" Butter 8 $\frac{1}{4}$ lbs,	1.08	
" 16.	to Sugar &c,		97
" 18.	from Eggs 2 Doz,	20	
" 18.	to Cans & Spices,		70
" 20.	" Wife Cash,		50
" 22.	from 2 $\frac{1}{2}$ Doz Eggs,	29	
" 22.	to Sugar,		29
" 23.	from 33 $\frac{1}{2}$ bu. of Wheat at \$1.00,	36.29	
" 23.	to Sharp drag teeth,		40
" 25.	" Wal Steward wages,		11.00
" 25.	" P. Kensingers		5.00
" 25.	" Mr. White, spaying		2.00
" 25.	from 5 Doz Eggs,	60	
" 25.	" 7 lbs butter,	70	
" 25.	to Sugar, coffee & tea,		1.30
" 26.	from 2. Shovels,	2.75	
" 26.	" 3 year old Heifer	18.00	
" 27.	" 2 $\frac{1}{3}$ Doz Eggs,	31	
" 27.	to Cans & oil		31
" 16.	from Mrs. Barney (Dowry),		29.00
" 27.	Second Page,	78.61	52.13



CASH ACCOUNT. OCTOBER.

Date.		Received.	Paid.
1879.	Articles.	\$.	cts.
Oct. 1.	from 5 1/2 Doz Eggs,	.69	
" 1.	to 11. (B. Cans,		.69
" 1.	" Medicine &c,		.45
" 1.	" Doctor fee		
" 1.	for opening Abscess,		.25
" 1.	to 12. Grain Sacks,		2.88
" 1.	" Bummel, the		
" 1.	balance on harness,		7.50
" 1.	to Myers of 1878.		
" 1.	Thrashing bill,		11.34
" 8.	to W. L. Steward		
" 8.	for Cutting Corn		
" 8.	in last & present year,		4.00
" 8.	from S. Steward		
" 8.	for grain sack,	.25	
" 10.	from B. Doz Eggs,	.39	
" 10.	to Oil & notions,		.39
" 10.	" P. Kinsinger Wages,		5.00
" 11.	" 1. bbl. Salt,		1.20
" 11.	" 2. Pr shoes for		
" 11.	my wife,		3.10
" 11.	to. Notions & Cash		
" 11.	for my wife,		.90
" 11.	to 1. Pr Suspenders,		.40
" 11.	" Pocket Knife,		.40
" 11.	" Postage Stamps,		.16
" 11.	" Sack string		
" 11.	Cordling,		.14
" 11.	First Page,	1.33	38.80

CASH ACCOUNT. OCTOBER.

Date.		Received.	Paid.
1879.	Articles.	\$.	cts.
Oct. 11.	from But 4 1/2 lbs,	.53	
" 11.	to Groceries & tinware		1.07
" 11.	from Eggs & rags,	.92	
" 17.	to felt making,		2.43
" 18.	from Balon & wingers,	1.30	
" 25.	" Butter 4 1/4 lbs,	.55	
" 25.	" Eggs 3 1/4 doz.	.50	
" 25.	to Groceries,		1.43
" 23.	" Balty Colt Sire,		5.00
" 24.	" N. Steward, Dr		
" 24.	Sam Rair Act,		7.50
" 24.	to. Shutt on act,		31.00
" 30.	from Med. apples,		
" 25.	head Cabbage,	2.03	
" 25.	to Sash & glass,		1.15
" 25.	" Shoes for Roselle,		1.50
" 28.	" Sug, Coff, tea &c,		1.95
" 30.	from one Lamb,	2.50	
" 30.	" three shoats,	5.25	
" 30.	" three Calves,	15.00	
" 30.	to S. Beams labor,		1.00
" 30.	" P. Steward Act		2.80
" 30.	" Church for paper,		1.00
" 30.	" Meat Bell,		4.99
" 31.	" Tax on the		
" 31.	S. S. Steward Estate,		7.96
" 31.	Second Page,	28.78	70.78



CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	
		\$.	cts.	\$.	cts.
1879.	Articles				
Nov. 1.	from Arrears of back Pension	289.	87		
" 1.	to J. N. Steward				
	Balance in full for his land,			66.	50
" 1.	to S. A. Garney Dr				
	Dr Bill of Dr. Allen,			12.	00
" 1.	to Division Costs of Sola A. Steward (Estate)			4.	23
" 1.	to Bab of Att Bries,			2.	00
" 4.	from 2 fat Sows,	14.	50		
" 4.	to Wight bill, Oil &c,				35
" 4.	" Wife for Store trade,			6.	25
" 4.	" Dr Boots for self,			4.	00
" 5.	from 23 bu Clover seed at 4.50 pr bu,	110.	48		
" 5.	to Seed thrashing,			15.	48
" 5.	" one Broom,				20
" 7.	from Basket Knife,				44
" 7.	" Butter 15 lbs,	2.	25		
" 7.	to Boots for Adelbert,			2.	14
" 7.	" Stove damper &c,				35
" 11.	" Cider making,				40
" 11.	" Sugar, Matches &c,			1.	10
" 11.	" Postals & Candy,				10
" 11.	" Wife for Store act,			6.	77
" 12.	from Butter 11 3/4 lbs,	1.	77		
" 12.	" 30 Gall Cider,	2.	00		
" 12.	First Page,	421.	31	121.	87

CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	
		\$.	cts.	\$.	cts.
1879.	Articles				
Nov. 14.	to Shutt to balance Act at Hendersons,			73.	80
" 15.	from 7 Gall Cider,	46.			
" 15.	to Wife,				46
" 18.	from 4 doz Eggs,	60.			
" 18.	" 4 bu Ph. Pinto,	3.	00		
" 18.	to Eva & Adelbert,				75
" 18.	" Wife				2.85
" 18.	" A Can of Coal oil,				30
" 18.	" 9 yds bed ticking,				2.30
" 22.	" Saw files,				60
" 22.	" Poor latch,				15
" 22.	" 6 quire of Paper,				1.00
" 22.	" Suit of wool Clothing for Belle,				7.00
" 23.	to a fine hand saw to present to S. Steward,				2.25
" 25.	to a pair of shoes for Eva & Stewards				2.00
" 25.	to dinner & Toll,				39
" 10.	" An old fiddle Man,				25
" 8.	" S. C. Waters for a Note on E. A. Waters				
	Calling for \$40.00,				37.50
" 7.	to Exchange for gold,				30
" 28.	" Canton flannel,				35
" 28.	" Coal Oil 1/2 gall,				10
" 28.	" Wife groceries,				2.00
" 28.	from Butter 12 1/4 lbs,	2.	10		
" 28.	Second Page,	616.		127.	35

CASH ACCOUNT. DECEMBER.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
Dec. 1.	from A. Burnish		
	use of grain drill,	2	30
" 3.	to 1. Gall Stained		
	Honey,		1.50
" 3.	from Wife. 4		
	Waller for honey,	1	00
" 4.	to Present to wife		
	in hold out of my		
	Arrears of Pension,		50.00
" 4.	from Butter 7 $\frac{3}{4}$ lbs,	1	39
" 4.	" Eggs 2. Doz,		34
" 4.	to Postage & Coal oil,		19
" 4.	" Groceries &c,		1.73
" 4.	" Pen Knife for self,		.40
" 4.	" Geography for Delley,		.60
" 4.	" Old Store a ct,		10.00
" 4.	" Barney "		16.77
" 4.	" Boots for wheat,		8.51
" 4.	" his bill on		
	the George Division,		6.00
" 4.	" Dry goods & paper,		1.05
" 4.	" Harness oil & jcs,		1.38
" 6.	from 20. Burley,	14	00
" 6.	to Wife Dress goods,		14.00
" 9.	" " Cash,		.86
" 9.	from Butter 4 $\frac{3}{4}$ lbs,		.86
" 9.	to Axe & helvcs &c,		1.90
" 9.	" Lamm Boots for Delley,		2.50
" 10.	" Lamp burners &c,		.72
" 10.	Barst Page,	19.89	118.11

CASH ACCOUNT. DECEMBER.

Date.		Received.	Paid.
		\$.	cts.
1879.	Articles,		
Dec. 10	from 15. fat shoats		
	1540. lbs at \$3.67,	56	50
" 10.	from Machine needles,	25	
" 12.	to Subscription for		
	a Paper for wife,		15
" 12.	to Sugar, 4 $\frac{1}{2}$ lbs,		50
" 12.	" a fine Bible for		
	a gift to wife,		
	worth \$14.60 less \$6.25,		8.35
" 12.	to N. Steward & act		
	on Saml Bair worth		
	\$7.30, less off \$1.85,		5.45
" 15.	from Ida Steward		
	her Division Costs &c,	4	25
" 13.	from 2. shoats,	6	00
" 13.	to S.B. Steward act		6.00
" 13.	" Wife Wyatt act		5.00
" 13.	from S.B. Wyatt act,	5	00
" 17.	to Sugar, 11. lbs,		1.00
" 17.	" Coffee, oil, & gloves		
	for Delley, & Pepper,		1.78
" 18.	to A new gun,		10.50
" 18.	from a watch,	2	00
" 18.	to Chase R. Books,		2.00
" 22.	" 14. Gal Honey,		1.25
" 25.	" 5. gold dollars to		
	5. Children, gifts,		5.00
" 25.	" useful sundries		
	to children, gifts,		2.19
" 25.	Second Page.	74.00	49.37

SUMMARY OF CASH ACCOUNT.

		Received.	Paid.
		\$.	cts.
JAN.	First Page Cash	25.	14
"	Second " "	34.	39
FEB.	First " "	8.	39
"	Second " "	13.	06
MAR.	First " "	19.	00
"	Second " "	2.	51
APR.	First " "	3.	80
"	Second " "	20.	26
MAY	First, " "	1.	13
"	Second, " "	1.	24
JUN.	First, " "	26.	55
"	Second, " "	10.	31
JUL.	First, " "	4.	34
"	Second, " "	8.	66
AUG.	First, " "	7.	90
"	Second, " "	2.	00
SEP.	First, " "	9.	84
"	Second, " "	78.	61
OCT.	First, " "	1.	33
"	Second, " "	28.	78
NOV.	First, " "	421.	31
"	Second, " "	6.	16
DEC.	First, " "	19.	89
"	Second, " "	74.	00
Total of year.		903.	59

BILLS PAYABLE, 31 JANUARY.

Date.	NAME.	Dollars.	Cts.
1879. Jan. 28	John W. Meyers By note at 8. Monthly Settlement of my 1878. Thrashing Bill,	10.	64
		Oct. 16 79. Brought 1054 Paid 17.34 Paid.	
Jan. 31.	From Hursh & Co. on demand or sight for 350 ft hickory logs,	25. 2.	80
		Paid paper 25. 2.	80

BILLS PAYABLE. FEBRUARY.

Date.	NAME.	Dollars.	Cts.
1879.	John Horn		
Feb. 7.	by Note at 2. Months In Settlement for new wagon wheels;	Spring Mt at 2.16 Mar 21	1699.
" 7.	G. W. A. Smith on sight or demand Settlement in full Ironing new wheels,	56 Cents paid on Feb 7 to	00
		H.	00

RECEIVABLE.

Feb. 7.	G. W. A. Smith on sight or demand for Cold Pyre Iron,	Parcel 56 Cents Feb. 7 th 1879.	56
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BILLS PAYABLE. MARCH.

Date.	NAME.	Dollars.	Cts.
Mar. 22,	From Hursh & Co. on demand or sight for 1027 ft hickory logs,	Paid Apr 8-28 th /98 \$ 21	

BILLS PAYABLE. APRIL.

Date.	NAME.	Dollars.	Cts.
1879.			
Apr. 12.	Noah Morr, by Note at 9. Months no interest, Settlement for 10. bu Corn, --		
" 2.	D. W. Beams, for 14. lbs clover seed on demand or sight,	4.	10
" 5.	David Grosh on sight or demand for one Sack flour for Smith,	1.25	85
" 28.	Hursh & Co, on sight or demand for Sawing bill,	1.25	00
	RECEIVABLE.		
Apr. 12.	Sam B. Steward, on sight or demand,	3.	75

BILLS PAYABLE. MAY.

Date.	NAME.	Dollars.	Cts.
1879.			
May 13.	J. Barney & Sons by Note with Interest Settlement in full of all Store bills &c,		
	RECEIVABLE.		

Paid Dec 4 1878
 Paid Jan 4 1879
 Paid Feb 16 1879
 Total \$16.13



BILLS PAYABLE. JUNE.

Date.	NAME.	Dollars.	Cts.
1879.	<i>[Faint handwritten text]</i>		
June 24.	<i>[Faint handwritten text]</i>		
	<i>[Faint handwritten text]</i>		
	<i>[Faint handwritten text]</i>		
	<i>[Faint handwritten text]</i>		

RECEIVABLE.

June 24.	<i>Thursh & Co for 52 Cubit feet of Stone</i>	<i>Paid on bank bill.</i>	3.25
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BILLS PAYABLE. JULY.

Date.	NAME.	Dollars.	Cts.
1879.	<i>J. S. Boots, on or</i>		
July 2.	<i>before 4. Months</i>		
	<i>in Wheat & bush,</i>		
	<i>11. 2. J. S. Boots, his</i>		
	<i>Division dues from</i>		
	<i>Georg Division suit,</i>		

RECEIVABLE.

BILLS PAYABLE. AUGUST.

Date.	NAME.	Dollars.	Cts.
RECEIVABLE.			

BILLS PAYABLE. 11. SEPTEMBER.

[illegible]

BILLS PAYABLE. DECEMBER.

Date.	NAME.	Dollars.	Cts.
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1879.

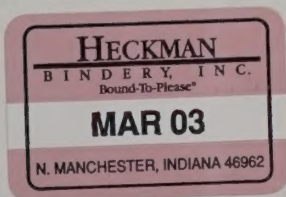
RECEIVABLE.

Dec. 13.	S. B. Steward for two fine coats on sight or demand,	6.00	
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MEMORANDA.

Date.	Dollars.	Cts.
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